



Courage to be more.

ACADEMIC CATALOG

2023-2024

A photograph of three students sitting on a green metal bench in a lush, green outdoor setting. A large tree with Spanish moss hangs over the scene. A woman in a blue dress and denim jacket sits on the left, a woman in a red and white checkered top and jeans sits in the middle holding a book, and a man in a blue shirt and jeans stands on the right. A black bag with the Saint Leo University logo is on the ground in the foreground.

UNDERGRADUATE

Saint Leo University

2023-2024

Undergraduate
Academic Catalog

Catalog Home

Announcements contained in this publication are subject to change without notice and may not be regarded in the nature of binding obligations to the University. The University reserves the right to change any provisions or requirements.

When students matriculate with Saint Leo University, they come under the academic requirements of the edition of the University catalog at that time. Students may graduate under these academic requirements within a period of seven years even though subsequent catalogs may change. Academic requirements include curriculum matters. Grading practices, tuition, fees, and other matters are subject to change at the discretion of the University and are not considered to be "academic requirements."

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Saint Leo University has a strong commitment to principles of equal employment opportunity and equal access to education. Saint Leo University does not discriminate on the basis of age, color, disability, ethnic origin, genetic information, sex, gender, nationality, race, religion, or veteran status, or any other category protected by federal, state, or local law in its educational programs, admissions policies, financial aid, employment, or other school administered programs.

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The Title IX coordinator, Vanessa O'Connell, may be contacted at titleixcoordinator@saintleo.edu

Archived undergraduate catalogs are available in pdf format for the 2006-2007 academic year to the present at [Academic Catalogs PDF Version](#).

The office of academic affairs handles requests for older catalogs and has access to both a hard copy archive and the electronic archive.

For earlier catalogs, students may contact Academic Affairs at catalog.academic@saintleo.edu.

President's Message



We are so pleased you are pursuing a Saint Leo University degree or program. Your decision to improve your knowledge, experience, values, and skills by completing one is a significant decision. The university catalog details the curriculum and academic policies and procedures developed over many years to ensure that our degree programs meet the standards of quality, integrity, fairness, and completeness that assure you a university degree that meets the highest standards of academic excellence.

I want to emphasize; however, Saint Leo University is not just about policies and procedures. While these are necessary, our university is—most of all—about people. We have a mission to educate and prepare people so they can make a good living and a better life for themselves and their communities. So please do not hesitate to speak with your student success coach, faculty, department chairs or deans if you have a creative academic idea or plan. I am certain they will do their best to help you achieve your goals.

Benedictine monks and sisters founded Saint Leo University more than 130 years ago. We continue to emphasize the Benedictine core values of community, respect for all, and responsible stewardship, along with the values of excellence, personal development, and integrity. My colleagues and I work diligently at our University Campus, education centers and in our online delivery to fulfill our mission and to make certain these values are upheld.

Saint Leo University is a larger and more complicated university than people generally realize. Indeed, enrollment ranks us as one of the largest Catholic universities in the United States in unduplicated student head counts. We serve more than 10,000 students at University Campus, online throughout the nation and the world, and at education centers in Florida and Georgia. We do so with the same commitment to our Catholic heritage; to the liberal arts as the basis of all learning; to student learning and development; and to our core values. The university—your university—and my colleagues work to put students first in all of our considerations. You have my assurance that the university promises a commitment to quality in all of its programs. We fully expect students to embrace our university values and commitment to our learning community.

Lastly, I know you will find that the catalog details many of the opportunities available to students within and outside the classroom that will make your experiences with us more impactful and enriching. Please review this catalog carefully with your faculty or student success coaches, who are critical components of our student-first practices.

Welcome to Saint Leo University! We are so very pleased you are here. May God bless you.

Edward Dadez, Ph.D.
President, Saint Leo University

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Chapter 1: The University

Saint Leo University welcomes and embraces in the Catholic Benedictine tradition individuals of all faiths. The university seeks balanced growth in mind, body, and spirit for all members of our community. Our community recognizes the dignity, value, and gifts of all. At Saint Leo, learning is of prime importance, and we work to meet the evolving needs of our communities and the world around us. The university offers professional degree and certificate programs in science, health sciences, business, education, social work, social sciences, and humanities. We are foundationally an agile liberal arts university that believes teaching and scholarship work together to bring innovation into the classroom. Saint Leo University offers a practical and effective student-centered model. The university creates a transformative education where we promote and build equity, inclusion, and justice among diverse people and cultures.

Mission Statement

Saint Leo is an inventive global Catholic liberal arts university that fosters a personal and inclusive community which educates, prepares, and develops students for success, and consists of diverse learners who boldly confront the challenges of our world through service to others.

Values Statements

Excellence—Saint Leo University is an educational enterprise. All of us, individually and collectively, work hard to ensure that our students develop the character, learn the skills, and assimilate the knowledge essential to become morally responsible leaders. The success of our University depends upon a conscientious commitment to our mission, vision, and goals.

Community—Saint Leo University develops hospitable Christian learning communities everywhere we serve. We foster a spirit of belonging, unity, and interdependence based on mutual trust and respect to create socially responsible environments that challenge all of us to listen, to learn, to change, and to serve.

Respect—Animated in the spirit of Jesus Christ, we value all individuals' unique talents, respect their dignity, and strive to foster their commitment to excellence in our work. Our community's strength depends on the unity and diversity of our people, on the free exchange of ideas, and on learning, living, and working harmoniously.

Personal Development—Saint Leo University stresses the development of every person's mind, spirit, and body for a balanced life. All members of the Saint Leo University community must demonstrate their commitment to personal development to help strengthen the character of our community.

Responsible Stewardship—Our Creator blesses us with an abundance of resources. We foster a spirit of service to employ our resources for University and community development. We must be resourceful. We must optimize and apply all of the resources of our community to fulfill Saint Leo University's mission and goals.

Integrity—The commitment of Saint Leo University to excellence demands that its members live its mission and deliver on its promise. The faculty, staff, and students pledge to be honest, just, and consistent in word and deed.

Catholic Identity Statement

Saint Leo University is a community rooted in the Catholic faith and in the spirit of our Benedictine founders. As a Catholic institution of higher learning, Saint Leo University supports what *Ex Corde Ecclesiae* terms the four essential characteristics of a Catholic University:

- Christian inspiration.
- Faith reflection.

- Fidelity to the Christian message.
- Service to church and humanity.

Saint Leo's identity is an outgrowth of Catholic social teaching, which insists that human institutions and relationships be based on a recognition of the dignity of all human beings and demands social and economic justice for all; and the Catholic intellectual tradition, which celebrates the compatibility of faith and reason which means that the university welcomes an open and free dialogue among persons of differing religious and intellectual traditions.

Commitment to Academic Excellence

Academic excellence is an achievement of balance and growth in mind, body, and spirit that develops a more effective and creative culture for students, faculty, and staff. It promotes integrity, honesty, personal responsibility, fairness, and collaboration at all levels of the university. At the level of the university, excellence means offering courses of study in varied intellectual and practical disciplines which successfully encourage students to grow in understanding, skills, and virtue through a supportive learning environment that fosters student success. At the level of faculty, staff, and administration, excellence means establishing a community which is highly proficient in all the tasks associated with teaching, working, and living well together. At the level of students, excellence means achieving mastery of the specific intellectual content, critical thinking, and practical skills that develop reflective, globally conscious, and informed citizens ready to meet the challenges of a complex world. Academic excellence is clearly reflected in the university's assessment of its curriculum, development of its faculty, and execution of its policies, procedures, and practices.

History of the University

Saint Leo University is a Catholic, coeducational liberal arts university offering the associate, bachelor's, master's, and doctoral degrees.

The University was chartered on June 4, 1889, when the Florida legislature authorized the Order of Saint Benedict of Florida to "have and possess the right and power of conferring the usual academic and other degrees granted by any college in this state." Saint Leo University was the first Catholic college in Florida and opened with the dedication of its main building on September 14, 1890.

Established initially by monks from Saint Vincent Archabbey in Latrobe, Pennsylvania, the Benedictine mission in what was formerly called the "Catholic Colony of San Antonio, FL." was transferred to the jurisdiction of Mary Help of Christians Abbey (now called Belmont) in North Carolina in 1888. Saint Leo University and Abbey are named for their first abbot, Leo Haid, the principal founder and first president of the University.

There were 32 students in the pioneer year of 1890-1891. The basic curriculum was a mix of liberal arts and commercial courses leading to the degree of Master of Accounts. Periodically, the University went through a military phase, with uniforms and required drilling, to instill discipline and order. The first Master of Accounts degrees were conferred on the pioneer graduating class of five students on June 20, 1893.

In 1920 the college was phased out as the faculty decided to focus on becoming what one longtime Benedictine called "a serious English-style prep school." It was accredited by the Southern Educational Association in 1921. After a variety of name changes (including Saint Leo Academy and Benedictine High School), the institution settled on Saint Leo College Preparatory School in 1929 and continued as such until 1964.

Reaching for a larger mission, Saint Leo opened as a college again in 1959. Its efforts were assisted by the neighboring community of Benedictine sisters at Holy Name Priory. Operating first on the associate level, the college moved quickly to a four-year program and began to again confer bachelor's degrees on April 23, 1967. It was accredited by the Southern Association of Colleges and Schools on November 29, 1967, retroactive to include the charter bachelor of arts class. In 1969 the University was reorganized when the Order of Saint Benedict of Florida transferred title and control to an independent board of trustees.

In a noteworthy broadening of its purpose, which echoed its military roots, Saint Leo responded in 1974 to requests from the armed services to offer degree programs on military bases. In 1994 the University further expanded its service to working adults as it responded to the needs of Florida residents by taking its degree programs to the campuses of community colleges. More recently, in 1998, Saint Leo began offering degree programs via the Internet.

In December 1994, the University was accredited by the Southern Association of Colleges and Universities to offer the master's degree, retroactive to January 1, 1994. In August 1999, Saint Leo College changed its name to Saint Leo University. The eleventh change in the institution's name recognizes the broad reach of Saint Leo today.

Accreditation and Affiliation Statement

Saint Leo University is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award associate, baccalaureate, masters, specialist, and doctoral degrees. Saint Leo University also may offer credentials such as certificates and diplomas at approved degree levels. Questions about the accreditation of Saint Leo University may be directed in writing to the Southern Association of Colleges and Schools Commission on Colleges at 1866 Southern Lane, Decatur, GA 30033-4097, by calling (404) 679-4500, or by using information available on SACSCOC's website (www.sacscoc.org).

Saint Leo University has received specialized accreditation for its business programs through ACBSP. ACBSP—located in Overland Park, Kansas—promotes continuous improvement and recognizes excellence in the accreditation of business education programs around the world. Its philosophy of accreditation is centered on institutional leadership, strategic planning processes, relationships with the community, quality of academic programs, faculty credentials and services, and educational support.

The following programs at Saint Leo University's Tapia College of Business are accredited by ACBSP: Associate of Arts: Business Administration, (AA.BA), Business Administration: Logistics (BA.BUSAD.LOG), Business Administration: Management (BA.BUSAD.MGT), Business Administration: Marketing (BA.BUSAD.MKT), Business Administration: Project Management (BA.BUSAD.PM), Business Administration: Technology Management (BA.BUSAD.TEC), Accounting (BS.ACC), Communication (BA.CMS), Human Resource Management (BA.HRA), Management (BA.MGT), Marketing (BA.MKT), Sport Business (BA.SPB), Computer Information System (BS.CIS), Master of Business Administration (MBA), MBA: Accounting Concentration, MBA: Health Care Management Concentration, MBA: Human Resource Management Concentration, MBA: Cybersecurity Management Concentration, MBA: Marketing Concentration, MBA: Project Management Concentration, and MBA: Sport Business Concentration.

The Bachelor of Science Nursing program in the College of Health Professions is approved by the *State of Florida Board of Nursing*. Address: 4052 Bald Cypress Way, Tallahassee, FL 32399; telephone 850/245-4111.

Saint Leo University's bachelor's and master's degree programs in social work are accredited by the Council on Social Work Education (CSWE). Saint Leo University has Teacher Education Programs approval by the State of Florida Department of Education. Saint Leo University holds membership in the American Council on Education (ACE), the Association of Governing Boards of Universities and Colleges, Independent Colleges and Universities of Florida (ICUF), the American Association of Adult and Continuing Education, the National Collegiate Honor Society, the National Association of Independent Colleges and Universities, the University Continuing Education Association (UCEA), the National Association of Institutions for Military Education Services (NAIMES), Servicemembers Opportunity Colleges, the National Catholic Education Association, and the Association of Catholic Colleges and Universities.

Saint Leo University is Authorized to operate in the state of Georgia by the Georgia Nonpublic Postsecondary Education Commission. Address: 2082 East Exchange Place, Suite 220, Tucker, GA 30084-5305; telephone 770/414-3300.

Academic Organization and Locations

The Saint Leo University academic degree programs are organized under the Division for Academic Affairs, Vice President for Academic Affairs. Four Deans for the Tapia College of Business, College of Arts, Sciences, and Allied Services, the College of Health Professions, and the College of Computing, Artificial Intelligence, Robotics, and Data Science (CARDS), along with the

Directors of Graduate Programs, the Registrar Office, Learning Design, and Library Services, report to the Vice President for Academic Affairs.

Saint Leo University's central campus is University Campus, located in Saint Leo, Florida, and serves traditional-age students.

The Online Learning Center provides adults an opportunity to earn associate and bachelor's degrees completely online.

Degree programs are offered to adult students at the following regional Education Centers:

Florida

Center for Adult Learning at University Campus

*Hernando County School District

*Pasco County Sheriff's Office

Key West Education Center

Tampa Education Center

MacDill AFB Education Office

Georgia

Savannah Education Center

These education centers may offer programs through both live instruction and Internet-based learning opportunities at times and locations convenient to adults. In addition to classes at each site, many Centers also offer instruction in affiliated teaching locations. See Campuses, Centers, and Degree Programs for a breakdown of programs and degrees offered at each center, and see Directory for Correspondence for a directory of address, telephone, and e-mail information.

Majors/Minors/Specializations

College of Arts, Sciences and Allied Services

Associate of Arts

- Liberal Arts, A.A.

Criminal Justice

Associate of Arts

- Criminal Justice, A.A.

Bachelor of Arts

- Criminal Justice, B.A.
- Emergency Management, B.A. (Offered only online through WorldWide)

Minor

- Criminal Justice Minor
- Emergency Management Minor

Command Office Management School

- Command Officer Management School (COMS)

Education

Bachelor of Arts

- Educational Studies, B.A.
- Elementary Education, B.A.
- Middle Grades Education, B.A.
- Secondary Education, B.A.

Minor

- Education Minor

Other Programs

- Education - Bachelor's to Master's Five Year

Interdisciplinary Studies

Bachelor of Arts

- Contemporary Studies, B.A. (Online only)
- Medical Humanities, B.A.
- Veteran Studies, B.A.

Minor

- Environmental Studies Minor
- Global Studies Minor
- Interdisciplinary Inquiry in the Arts Minor
- Medical Humanities Minor
- Women's and Gender Studies Minor

Language Studies and the Arts (University Campus Only)

Associate of Arts

- General Studies, A.A.

Bachelor of Arts

- English with Education Minor, B.A.
- English, B.A.
- Music, B.A.

Minor

- Art Minor
- Creative Writing Minor
- Cultural Studies Minor
- English Minor
- Journalism Minor
- Literature Minor
- Music Ministry Minor
- Music Minor
- Professional Writing Minor
- Spanish Minor
- Veteran Studies Minor

Natural and Applied Sciences (University Campus Only)

Bachelor of Science

- Biology with Minor in Education, B.S.
- Biology, B.S.

Minor

- Biology Minor
- Chemistry Minor

Philosophy and Religion

Bachelor of Arts

- Religion, B.A.
- Religious Studies (University Campus Only)

Minor

- Ethics and Social Responsibility Minor
- Philosophy Minor
- Religion Minor
- Religious Studies Minor (University Campus Only)

Social Sciences

Bachelor of Arts

- History with Education Minor, B.A.
- History, B.A.
- International Studies, B.A. .
- Political Science, B.A.
- Psychology, B.A
- Sociology, B.A.

Minor

- American Politics Minor
- Anthropology Minor
- History Minor
- International Studies Minor
- Legal Studies Minor
- Psychology Minor
- Sociology Minor
- World Politics Minor

Tapia College of Business

Accounting, Economics and Finance

Bachelor of Science

- Accounting, B.S. .
- Economics, B.S. STEM (Offered only at University Campus)

Minors

- Accounting Minor
- Economics Minor (Offered only at University Campus)
- Finance Minor (Offered only at University Campus)

Communication and Marketing

Bachelor of Arts

- Communication, B.A.
- Marketing, B.A. (Offered only at University Campus)

Minor

- Communication Studies Minor
- Digital Communications Minor
- Digital Media Influencer Minor
- Graphic Design Minor
- Marketing Minor

Management and Business Administration

Associate of Arts

- Business Administration, A.A.

Bachelor of Arts

- Business Administration, B.A. (Offered only through Worldwide)
- Human Resource Management, B.A. (Offered only through WorldWide)
- Management, B.A. (Offered only at University Campus)

Minor

- Human Resource Management Minor (Offered only through WorldWide)
- International Business Minor
- Management Minor

Sport Business

Bachelor of Arts

- Sport Business, B.A.

Minor

- Event Management Minor (Offered only at University Campus)
- Marketing and Sales in Sport Minor (offered only at University Campus)
- Risk Management in Sport Minor (Offered only at University Campus)
- Sport Hospitality Minor (Offered only at University Campus)

College of Health Professions

Nursing

Bachelor of Science

- Health Care Administration, B.S.
- Nursing, B.S.N.
-

Social Work

Bachelor of Social Work

- Social Work, B.S.W.

Minors

- Health Care Administration Minor
- Social Work Minor

College of Computing, Artificial Intelligence, Robotics, and Data Science

Computer Science and Information Systems

Associate of Arts

- Cybersecurity, A.A.

Bachelor of Science

- Computer Information Systems, B.S.
- Computational Mathematics, B.S. (University Campus Only)
- Computer Science, B.S.
- Cybersecurity, B.S.
- Software Engineering, B.S.

Minors

- Computer Programming Minor

- Information Security Minor
- Information Systems Minor

Artificial Intelligence, Robotics and Data Science

Bachelor of Science

- Robotics and Artificial Intelligence, B.S.

Mathematics

Bachelor of Science

- Computational Mathematics, B.S. (University Campus Only)

Saint Leo University > Programs Requirements

- University Explorations

For more information on Graduate Degree programs, please see Graduate Degree Programs

Policies

Academic Policies

Academic Freedom Policy for Students

Academic freedom is the right of reasonable exercise of civil liberties and responsibilities in an academic setting.

It is the policy of Saint Leo University to give its students the freedom, within the bounds of collegial behavior, to pursue what seems to them productive avenues of inquiry, to learn unhindered by external or nonacademic constraints, and to engage in full and unrestricted consideration of any opinion. All members of the University must recognize this fundamental principle and must share responsibility for supporting, safeguarding, and preserving this freedom.

In order to preserve the rights and freedoms of the students, the University has a formal process for adjudication of student grievances and cases of violations of the Academic Honor Code.

Academic Honor Code

Saint Leo University holds all students to the highest standards of honesty and personal integrity in every phase of their academic life. All students have a responsibility to uphold the Academic Honor Code by refraining from any form of academic misconduct, presenting only work that is genuinely their own, and reporting any observed instance of academic dishonesty to a faculty member.

Academic misconduct includes but is not limited to the following categories:

A. Cheating:

- Providing or receiving academic work to or from another student without the permission of the instructor/professor.
- Buying or selling academic work.
- Violating test conditions.
- Forging academic documents.
- Copying computer programs.

B. Plagiarism:

- Stealing and passing off the ideas and words of another as one's own or using the work of another without crediting the source whether that source is authored by a professional or a peer.
- Submitting an article or quoted material from a periodical or the internet as one's own.
- Retyping or re-titling another student's paper and handing it in as one's own.
- **Intentionally or unintentionally failing to cite a source.**

C. Artificial Intelligence (AI):

- Use of AI-powered tools or services on exams, tests, quizzes, discussion posts, papers, projects, or other assignments, without the permission of the instructor/professor.

D. Complicity:

- Helping another student commit an act of academic dishonesty.

E. Misrepresentation:

- **Resubmitting previous work, in whole or in part, for a current assignment without the written consent of the current instructor(s).**

- Having another student complete one's own assignments, quizzes, or exams.
- Lying to a professor.
- Fabricating a source.

ADJUDICATION

It is the responsibility of every member of the faculty and student body to cooperate in supporting the honor system. Any member of the University community suspecting an Academic Honor Code violation should immediately refer the matter directly to the faculty member teaching the course in which the possible violation took place. For any suspected violation that occurs within a course, the faculty member must discuss the evidence in private with the student and tell the student to continue in the class. If, during the course of an Academic Honor Code violation investigation, the committee determines that other violations of the Academic Honor Code have potentially occurred, the committee may pursue investigating the new violations.

All faculty teaching courses at University Campus, any education center, and online including Center for Online Learning, Distance Learning, and Graduate Programs must follow the procedure below to report either an in-class sanction or to request a hearing.

REPORTING PROCESS

Faculty must report any in-class sanction issued to a student using the Academic Honor Code Reporting System in eLion. Sanctions should be levied according to the seriousness of the offense. An instructor may issue an in-class sanction of either 1) assigning a zero for the assignment or 2) allowing a resubmission of the assignment with a reduced grade. An instructor may not issue an F for the course. If the instructor believes the violation warrants a sanction of failure for the course, the appropriate Academic Standards Committee will hold a hearing.

The student will have the opportunity to appeal the allegation and/or the in-class sanction within 5 days of receipt of the notification. If the student appeals the allegation and/or sanction, a hearing will be scheduled with the appropriate Academic Standards Committee.

Once a faculty member submits the report to the Academic Honor Code Reporting System, the system will automatically send a notice to the student, the faculty member and the Registrar. If a submission to the Online Academic Honor Code Reporting System results in a second offense for a student, the appropriate Academic Standards Committee will be notified and a hearing will be scheduled.

If the instructor of record would prefer to have the committee hear the case instead of imposing an in-class sanction, a request for a hearing must be submitted using the Online Academic Honor Code Reporting System in eLion.

Upon receipt of the faculty member's report, the Academic Standards Committee or an ad hoc committee appointed by the Center Director will schedule a hearing and inform the student, in writing, of the date and time of the hearing and include a copy of the faculty member's report. A student cannot avoid a sanction by withdrawing from the course and is not permitted to withdraw from a course while the allegation is under investigation. The Committee will hold the hearing whether or not the student chooses to attend. After reviewing the evidence, the Committee will render a decision on the charge and determine any sanctions that are appropriate.

The student may appeal the Committee's decision to the Office Academic Affairs within 5 days of receipt of the notification of the official report, who may issue an appellate decision on behalf of the University. The final authority rests with the Office of Academic Affairs.

SANCTIONS

The sanction for a first violation of the Academic Honor Code could range from zero for the assignment to dismissal from the university, depending on the nature of the violation, but the usual sanction is failure of the course. The minimum sanction for a subsequent offense is failure of the course, but the usual sanction is suspension or dismissal from the university.

For additional information, faculty members should contact either the Committee Chair or the appropriate Center or OL Director/Assistant Director.

Appellate Process

One of the five key elements of Saint Leo University's mission statement is a commitment to practice a student-centered philosophy of service. The University's objective is to courteously and consistently respond to students' questions and appeals in a timely manner.

Generally, the most effective resolution of a student's question will come from the University administrator or staff member most directly involved in the area of the student's concern. Thus, the first step in answering the student's question is to contact the appropriate office and individual. A departmental listing of individuals to contact regarding specific concerns may be obtained in the School offices, Education Center offices, the Division of Student Affairs, or the Office of Finance and Accounting. Students attending Education Centers make their initial contact with their Student Advisor or the Center Director, who will provide any needed coordination with the Assistant/Associate Vice President and/or University Campus offices.

The University's first objective is to accommodate a student's request if so doing does not violate University policy or undermine academic or disciplinary standards. If this is not possible, the next objective is to provide the student enough information so that the student understands the reason for the decision. If the student wishes to appeal the decision, the student must do so **in writing** to the next level of appeal as shown on the departmental listing.

Appeals that are not resolved or explained to the student's satisfaction after the initial appeal(s) must be appealed in writing (via Email to academic.appeals@saintleo.edu) to the Division of the Vice President of Academic Affairs (or their designee) in each area within 15 days of the last contact with a University employee. The Vice President of Academic Affairs (or their designee) will review the student's appeal and render a final decision **in writing** within 10 days.

Should a student file a complaint with a state or accrediting body, the student will not be subjected to adverse actions by any school official as a result of initiating a complaint.

Grade Point Average

The grade point average (GPA) is determined by first multiplying the credit hours attempted by the quality points earned and then dividing the total quality points earned by the total hours attempted. For example:

Course	Hours Attempted	Grade	Quality	Points	Total Quality Points
FAS 101	3	A	(4.00)	12.00	(3 × 4)
SPA 111	3	B-	(2.67)	8.01	(3 × 2.67)
CHE 121	3	D	(1.00)	3.00	(3 × 1)
HTY 121	3	F	(0.00)	0.00	(3 × 0)
ENG 121	3	C+	(2.33)	6.99	(3 × 2.33)
	15			30.00	

Grade Point Average: $30.00/15 = 2.0$ GPA.

Note: Quality points are awarded only for courses taken in residence.

Grade Changes

A grade may be changed only by the faculty member administering the course. Changes in grades are permitted only when a computational or input error has been made. A grade change will not be made when a student turns in missing or late work after the last day of the semester/term unless an Incomplete was arranged. When a student elects to appeal a course grade that he or she believes to be improper, the student shall notify the course instructor within thirty (30) calendar days from the date that the grade

is recorded. All grades are final three months after they are posted unless a grade appeal, as determined by the appropriate College Dean or Division for Academic Affairs, is still in process.

Grade Appeal Procedures

The following procedures shall be adhered to reference grade appeals:

1. When a student elects to appeal a course grade that he or she believes to be improper, the student shall notify the course instructor within thirty (30) days from the date that the grade is recorded. If the issue is not resolved between the student and the instructor, the student may proceed to the next step.
2. The appeal must be submitted in writing to the instructor's Dean for a University Campus student, or to the Center Director or Graduate Director for an off-campus, online student, or graduate student. The written appeal shall include all originals or copies of the work upon which the grade was based, a syllabus for the course, and a listing of all materials that were to have been graded for the course. The written appeal must also include the course grade the student believes he or she earned and the basis for such belief.
3. Upon receipt of the written appeal and corresponding materials upon which the grade was based, the following action will be taken:
 1. for appeals filed by University Campus students, the instructor's Dean will assign a full-time faculty member in the appropriate discipline to conduct an assessment of the appeal.
 2. for appeals filed by off-campus and online students, the student's Center Director will forward the appeal packet to the University Campus Dean who is responsible for the course discipline. The Dean will handle the appeal as noted in sub-section a above.
4. A full-time faculty member will conduct a thorough assessment of the appeal, including communication with the student if deemed necessary. The list of all materials that were to have been graded for the course must be submitted to the original faculty member for review. If the reviewing faculty member determines there is clear and convincing evidence to support a grade change, the recommendation will be forwarded to the Division for Academic Affairs. Although the student filed the appeal for the purpose of being awarded a higher grade, the reviewing faculty member could determine that the instructor's original grade was in fact liberal; therefore, the recommendation would be to lower the grade. Should the reviewing faculty member find no clear and convincing evidence to support a grade change, he or she will forward the finding to the Dean, who will in turn notify the student in writing with copies to the Division for Academic Affairs and the Dean or Center Director who initiated the faculty review.
5. Upon receipt of a recommendation for a grade change from a reviewing faculty member, the Division for Academic Affairs will evaluate the recommendation and make a final determination concerning the student's grade. The student and the instructor will be notified in writing. Once a final decision has been made at this level, the student shall not have any further appeals. Any change of grade will be initiated by the Division for Academic Affairs through the Registrar's office. All written grade appeals will be completed within sixty days from the date of receipt unless the Division for Academic Affairs grants an extension.
6. In those cases where the reviewing faculty finds no evidence to justify a change in grade, the student may appeal to the Division for Academic Affairs. Upon reviewing the appeal and faculty review, the Division for Academic Affairs will make a final, **non-appealable decision**. The student and instructor will be notified of the decision in writing.
7. **All grades are final three months after they are posted** unless a grade appeal, as determined by the appropriate College Dean or the Division for Academic Affairs, is still in process.

Academic Suspension Appeal Process

Academic Suspension is the result of sub-standard academic performance or violation of academic regulations. Academic suspension is a difficult but necessary process that allows students time to re-evaluate their level of commitment toward earning a degree, and to come back stronger, after having taken time off from their studies.

Students have the opportunity to appeal the suspension. Suspension appeals must be Emailed to the Division for Academic Affairs at academic.appeals@saintleo.edu

As a minimum, the written appeals should include:

- What circumstances or actions led to the suspension
- What actions were taken during the suspension period to improve academic standing
- Why the student believes these actions were sufficient
- Any additional information the student feels supports their argument

Appeals for off-campus students:

Education Center students: Center Directors will assist students and forward the appeal packet to the Division for Academic Affairs via email to: academic.appeals@saintleo.edu

Online Students: A representative from WorldWide Student Success or the student's Student Success Coach will assist students and forward the appeal packet to the Division for Academic Affairs via email to: academic.appeals@saintleo.edu

The Division for Academic Affairs will review the student's appeal and render a final, **non-appealable decision** in writing within 10 days. The student will be notified of the decision in writing.

Grade Reports and Permanent Records

All official grade reports are available on the University's online student information system, known as eLion.

Permanent academic records of all students are maintained by the Registrar. Disciplinary records of are maintained by the Division of Student Affairs. Disciplinary records of Graduate Program students are maintained by Graduate Programs.

The Family Educational Rights and Privacy Act of 1974, as amended (FERPA), is a federal law which requires that the University maintain the confidentiality of students' educational records and establish a policy for annually notifying students of their rights under the law and how they may exercise those rights.

In accordance with FERPA, Saint Leo University allows access to a student's educational records to all University officials who have a legitimate educational interest in the student's records. The University does not disclose or allow access to any information from students' educational records to anyone outside the University except (a) to officials of another institution in which the student intends to enroll; (b) to authorized representatives of the comptroller general of the United States, the secretary of the United States, or state educational authorities; (c) to determine eligibility or for enforcement of financial aid programs; (d) to state agencies that require disclosure under state laws existing before November 19, 1974; (e) to organizations conducting certain studies for or on behalf of the University; (f) to accrediting organizations to carry out their functions; (g) to parents of a dependent student, as defined in Section 152 of the Internal Revenue Code of 1954; (h) to comply with a judicial order or lawful subpoena; (i) to appropriate parties in a health or safety emergency; (j) directory information as designated by the University; (k) as otherwise allowed by law; or (l) when the student has provided written consent.

For all outside disclosures of information that are made without the written consent of the student, the University maintains a record in the student's file of the name of the party who obtained the information and the legitimate interest that the person had in obtaining the information.

The University has designated the following as directory information: student name, address, telephone number, university assigned e-mail address, date and place of birth, major field of study, dates of attendance, degrees, awards and honors received, photographs, enrollment status (e.g. undergraduate or graduate; full-time or part-time), anticipated graduate date, the most recent educational institution attended, participation in recognized activities, and height and weight of members of athletic teams. As stated above, directory information may be released without the student's prior written consent unless the student has requested that directory information be withheld by completing a Request to Withhold Directory Information Form, which may be obtained in the Office of the Registrar. The request will remain on file until withdrawn by the student.

Students are notified of their rights under the act by accessing the FERPA information on the eLion online system. Students have the right to inspect and review information contained in their educational records, to challenge the contents of their educational records, to have a hearing if the outcome of the challenge is not satisfactory, and to submit explanatory statements for inclusion

in their files if the decision of the hearing is unsatisfactory. Students wishing to review their educational records must make written requests to the Registrar listing the items of interest. The records will be provided within 30 days of the request. Students may request that copies be made of their records, with charges being assessed at the prevailing rate set by the Registrar.

Educational records do not include records of instructional, administrative, and staff personnel, which are the sole possession of the maker and are not accessible or revealed to any individual; records of the security department as they pertain to law enforcement; student health or psychological records; and employment records or alumni records that do not relate to the person as a student. A licensed physician selected by the student may review health records. In addition, students do not have the right to inspect or review the financial information submitted by their parents, confidential letters and recommendations to which the right of inspection has been waived, and educational records containing information about more than one student, in which case students will be permitted access only to the parts of the record that pertain to them.

Students who believe that their educational records as maintained by the University contain information that is inaccurate, misleading, or otherwise in violation of their privacy or other rights may request that the Registrar amend the records. The Registrar will review the request and render a written decision within 30 days of the request. If the student's request is denied, the student may request a formal hearing in writing. The hearing panel will be designated by the Division for Academic Affairs and will schedule a hearing within 30 days of the student's request. The student will be provided with a reasonable notice of the date, place, and time of the hearing. At the hearing, the student may present evidence relevant to the issues and may be assisted by persons of his or her choice, including attorneys, but at his or her own expense. The decision of the hearing panel is final and will be based solely on the evidence presented at the hearing. The decision will include a summary of the evidence and the reasons for the decision and will be forwarded to the student and all interested parties. If the decision requires that the student's record be amended, the appropriate University official responsible for maintaining the record will correct the record. If the student is dissatisfied with the decision of the panel, he or she may place a statement in his or her educational record commenting on the information in the record. Such statement will be released whenever the record is disclosed.

External Complaint Procedures by State

Students should attempt to resolve complaints with the university itself. Applicable university policies usually describe the appropriate procedures such as contacting your academic advisor or dean. Student Grievances related policies and procedures may also be found in Saint Leo University Other University Policies and Procedures. Should a student file a complaint with a state or accrediting body, the student will not be subjected to adverse actions by any school official as a result of initiating a complaint.

Filing a complaint with the State of Florida, another state, or an accrediting body does not excuse a student from following any applicable university policies for appeals or challenges to actions taken or toll any time frames for the filing of such internal appeals.

SARA Procedures for Complaints

Distance Education students, who have completed the internal institutional grievance process and the applicable state grievance process, may appeal non-instructional complaints to the Florida SARA PRDEC Council. For additional information on the complaint process, please visit the Florida SARA Complaint Process page (<https://www.fldoe.org/sara/complaint-process.shtml>) or the website at <https://www.flsara.org>

State Procedures for Complaints

Florida

The Florida Department of Education (FDOE) serves as the single repository of education data from school districts, community colleges, universities, and independent postsecondary institutions. While the FDOE's Commission for Independent Education has statutory responsibilities in matters relating to nonpublic, postsecondary, educational institutions, Saint Leo University is not

under the jurisdiction or purview of the Commission except as otherwise provided in law, and is not required to obtain licensure. See §1005.06, Florida Statutes. The FDOE Office of Articulation is the office available to assist students with complaints. For information on how to file a complaint with the Florida Department of Education, Office of Articulation, please call 850/245-0427 or send an email to articulation@fldoe.org.

In Other States

Information on the State of Florida and the University's accrediting bodies has been described above. For other states, students are also welcome to use the links provided below.

For California residents enrolled in a Saint Leo online program, contact the California Department of Consumer Affairs, Consumer Information Center: https://www.dca.ca.gov/consumers/complaints/oos_students.shtml

For Georgia, contact the Nonpublic Postsecondary Education Commission organized under the Georgia Department of Education. Address: 2082 East Exchange Place, Suite 220, Tucker, GA 30084-5305; telephone 770/414-3300.

<https://gnpec.georgia.gov/student-resources/complaints-against-institution/gnpec-complaint-form>

For Mississippi, contact the Mississippi Commission on College Accreditation:
<http://www.mississippi.edu/mcca/downloads/studentcomplaintform.pdf>

For South Carolina, contact the South Carolina Commission on Higher Education:
https://www.che.sc.gov/sites/che/files/Documents/Institutions%20and%20Educators/Licensing/Complaint_Procedures_and_Form.pdf

Complaints related to the university's regional accreditation should be referred following the procedures found at <http://www.sacscoc.org>

Department of Veteran Affairs:

GI Bill® School Feedback Tool: <https://www.benefits.va.gov/GIBILL/Feedback.asp>

GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by VA is available at the official U.S. government Web site at <https://www.benefits.va.gov/gibill>

If you have an issue or complaint about a school or training facility that's eligible to receive **GI Bill®** benefits, you can submit feedback to the Department of Veteran Affairs. You may submit a complaint if your school or employer is failing to follow the Principles of Excellence guidelines or if you have any other concerns or issues you'd like to raise.

Transcript Requests

Official Transcripts

The Registrar maintains student's academic records and provides all official transcripts. Requests must include the student's signature (required by the Family Educational Rights and Privacy Act of 1974).

The University will not provide a transcript of transfer credit until you have successfully completed course work at Saint Leo University. Students have a choice of ordering a transcript in paper form to be mailed or a secure digital transcript to be sent via email.

Students requesting transcripts must be financially cleared at the time the request is received by the Registrar for processing. California residents are exempt, in accordance with Assembly Bill 1313. If a student is clearing a financial obligation at the time of the request, clearance to release the transcript could take up to ten working days. If a student is financially cleared at the time

the request is received, processing will be completed within two working days. The student is responsible for verifying financial clearance prior to submitting a transcript request.

Transcript requests may be held until degree conferral has been completed or current semester/term grades have been posted only if indicated on the request.

Ordering eTranscripts

Saint Leo University has authorized Parchment to manage the ordering, processing, and secure delivery of your official Saint Leo University transcript. This process provides:

- Secure on-line access to request your transcript 24/7
- Email notification when transcripts are processed and received
- On-line tracking ability

It is the responsibility of the transcript requester to verify that the recipient will accept delivery of an Electronic PDF transcript before placing the order.

The link below will take you to the Saint Leo University Transcript ordering system where you will create your self-service account. The site will walk you through setting up your account for the first time and placing an order. The cost of an eTranscript is \$10.00.

Order an eTranscript link: <http://www.parchment.com/u/registration/33155/account>

Paper Transcripts

Paper transcripts will cost \$15 per copy. There is a \$32.00 additional fee for overnight delivery within the United States. For express delivery overseas there will be an additional fee based on the carrier's service rate for the country the transcript is being sent to. Overnight delivery is available Monday through Thursday. Normal processing is typically completed within two days.

Mail, Fax, or Email our transcript request form. Send requests along with a check, money order or credit card information. When using a credit card, the following information is required: name, card number, type of card, expiration date, 3 digit security code and signature.

Email to: transcripts@saintleo.edu

Fax to: (352) 588-8656

Mail to: Saint Leo University, Registrar

PO Box 6665, MC2278

Saint Leo, FL 33574-6665

Order Online at my.saintleo.edu Portal in eLion.

Request transcripts in Person at University Campus' Student Financial Services Center:

To request a copy of your transcript in person you must complete and sign a transcript request form available in the Student Financial Support Center in St. Edward's Hall. The Student Financial Support Center hours are 8:00 a.m. until 4:30 p.m. daily.

Request a Transcript by Fax: Faxed requests must include: credit card information, social security number and a signature. The fax number is (352) 588-8656.

Unofficial Transcripts:

Current students may access an unofficial copy of their transcript by logging in to their eLion account. If you do not have an active eLion account then you must request an Official transcript and submit the processing fee.

Third Party Ordering:

Colleges, universities, or businesses who are requesting official Saint Leo University transcripts on behalf of a student may request transcripts electronically via Parchment. All third party requests must include a records release or consent form signed by the student (electronic and/or typed signatures are not accepted). The release must include the student's name, previous names, dates of attendance, date of birth, and last 4 digits of the SSN (optional).

To request a student's transcript, go to Parchment Third Party Ordering (<https://www.parchment.com/u/registration/33155/institution>)

New users should complete the requester information to create an account. Returning users should log in to their existing account.

To complete a Third Party Order: enter the Learner's (student's) information, select Order, then select Continue. Upload the signed records release form (this may be a Saint Leo University form, the Learner Consent form from Parchment, or another release/consent form, as long as it is signed by the student and provides the information listed above). Finally, provide payment information and submit the order.

When the transcript is ready, an email with download instructions will be sent to the requester email address. If an order cannot be fulfilled, an email notice will be sent to the requestor.

Third party transcript requests are sent as pdf eTranscripts and cost \$10 per transcript. If an eTranscript cannot be accepted, please follow the instructions above to order a paper transcript.

Questions about transcripts? Email transcripts@saintleo.edu

Course Audit

Students sometimes choose to audit courses to expand their knowledge and enrich their education. Auditing students are expected to attend class regularly and to prepare all materials for the class. No tests or examinations are required, no credit is registered, and no grade is given.

Full-time students may register to audit a course only on a space-available basis during the add/drop period and only with the permission of the faculty member teaching the course. Part-time students or visitors may audit a course if space is available and if the faculty member approves. Veterans receiving VA educational training benefits are not eligible to audit courses. Visitors and part-time students are assessed an audit fee of \$235 per course. Full-time University College students do not pay a fee for audited courses.

Academic Residence Requirements

To satisfy the academic residence requirements for a degree, students must complete a minimum of 25 percent of the total required credits for the degree program with Saint Leo University. Half of the residence requirement credits must be taken in the major coursework.

Students with a bachelor's degree awarded from another accredited institution must complete academic residence requirements and all other degree requirements. Students may not earn two bachelor's degrees unless the student fulfills the requirements of two majors for which two different types of bachelor's degrees are awarded, such as a bachelor of arts for a major in accounting and a bachelor of science for a major in biology.

Student Honor Societies

Alpha Kappa Delta is the International Sociology Honor Society. The name, Alpha Kappa Delta, represents the first three letters of three Greek words: anthropon (mankind), katamanthanein (to investigate thoroughly or to conduct research) and diakonesein (for the purpose of service). Membership is open to all Saint Leo University students—regardless of location. Students who have an overall GPA of at least 3.3 and a Sociology GPA of at least 3.0 based on courses completed at Saint Leo University may be eligible for membership.

Alpha Mu Alpha is the national marketing honor society for qualified marketing students and marketing faculty. Since its inception in 1937, the American Marketing Association (AMA) has remained committed to the advancement of excellence in the field. It was this commitment that fostered the establishment of Alpha Mu Alpha in the spring of 1981. All marketing students who are members of the AMA and hold a minimum overall GPA of 3.25 are eligible.

Alpha Phi Sigma is the only national criminal justice honor society for criminal justice majors. The society recognizes academic excellence of undergraduate and graduate students of criminal justice regardless of location. Students who have an overall GPA of 3.2 and a Criminal Justice GPA of at least 3.2 may be eligible for membership. Alpha Phi Sigma was granted membership into the Association of College Honor Societies in 1980.

Beta Beta Beta is the national honor society for the biological sciences. The Saint Leo University chapter, Sigma Omega, was chartered in 2003. The society is dedicated to improving the understanding and appreciation of biological study and extending the boundaries of human knowledge through scientific research. Members pledge themselves to promote scholarship in the biological sciences, to promote the dissemination of biological knowledge, and to encourage research. Since its founding in 1922, more than 175,000 individuals have been accepted into lifetime membership in the society, and more than 430 chapters have been established throughout the United States and Puerto Rico. Individuals seeking undergraduate membership in the society must be majors in the biological sciences; are normally at least in the second semester of their sophomore year; have completed at least three courses in the biological sciences, at least one of which is beyond the introductory level; and have maintained a GPA of "B" or better in their major.

The Saint Leo University student honor society *Delta Nu* is a member of the Delta Epsilon Sigma National Scholastic Honor Society, which was founded in 1940 for students, faculty, and alumni of colleges and universities with a Catholic tradition. The purposes of the society are to recognize academic accomplishments, to foster scholarly activities, and to encourage a sense of intellectual community among its members. To be eligible for membership, a student must have acquired 60 credit hours, be able to demonstrate leadership and service to others, and maintain a GPA of 3.50.

The *Iota Gamma* is a chapter of the Phi Alpha Honor Society, which is a national honor society for social work students. The society was chartered in 1962 for the purposes of providing a closer bond among students of social work and promoting humanitarian goals and ideals. Phi Alpha fosters high standards of education for social workers. The requirements for membership are social work as a major, sophomore status, completion of nine semester hours or twelve quarter hours of required social work courses, be within the top 35 percentile of the degree program, submit an application with lifetime membership fee, and be in good academic and professional standing with the degree program. A graduate student is eligible for membership if he or she has completed one semester of coursework and achieved a minimum GPA of 3.5.

Kappa Delta Pi is the international honor society in education. Founded in 1911, the purpose of the society is to recognize excellence and foster mutual cooperation, support, and professional growth for educational professionals. Membership has included such exceptional educators as John Dewey, Jean Piaget, Howard Gardner, Eleanor Roosevelt, Alfie Kohn, and Albert Einstein. Over 50,000 of the brightest scholars and practitioners are members today. The Saint Leo chapter, Alpha Delta Alpha, was chartered in 2007. To be eligible for membership, students must have a minimum GPA of 3.4 and be recognized for excellence not only in academics but also in service and in educational practice. The motto of KDP is "*So to teach* that our words inspire a will to learn; *So to serve* that each day may enhance the growth of exploring minds; *So to live*, that we may guide young and old to know the truth and love the right."

Lambda Pi Eta is the official communication studies honor society of the National Communication Association. Founded in 1985, the society now has more than 400 active chapters at four-year colleges and universities worldwide. The Saint Leo University chapter, Omega Chi, was chartered in 2011. The name Lambda Pi Eta is represented by the Greek letters L (Lambda),

P (Pi), and H (Eta), symbolizing what Aristotle described in his book *Rhetoric* as the three ingredients of persuasion: Logos (Lambda) meaning logic, Pathos (Pi) relating to emotion, and Ethos (Eta) defined as character credibility and ethics. The society's goals are to recognize, foster, and reward outstanding scholastic achievement in communication studies; stimulate interest in the field of communication; promote and encourage professional development among communication majors; provide an opportunity to discuss and exchange ideas in the field of communication; establish and maintain closer relationships between faculty and students; and explore options for graduate education in communication studies.

Omicron Sigma Sigma (The Order of the Sword and Shield) was established in 2010 at the campuses of St. John's University in New York. The Society has grown steadily since that time. As outlined on their Website, the Society is the first and only academic and professional honor society dedicated exclusively to homeland security, intelligence, emergency management, and all protective security disciplines. The mission of the Society is to promote critical thinking, high scholarship and professional development; to further enhance the ethical standards of the protective security professions; and to cultivate a high order of personal living. In addition to its academic purpose, the Society is strongly committed to helping communities prepare for safety and emergency conditions and sponsors many types of informational events throughout the year. The Saint Leo University Chapter was started in May of 2019. Membership criteria includes: completion of ½ of the total number of credits required for their overall program, including completion of ½ of all credits in the Homeland Security, Intelligence, Emergency Management, or Protective Studies A.S., B.S., Minor, Master's, Doctoral, or Certificate Program. In addition, students must have achieved an overall 3.25 (undergraduate) or a 3.50 (graduate) cumulative GPA or higher (on a scale of 4.0) for all credits, including transfer credits, or be in the top 20% of their class standing. <http://www.securityhonorsociety.org/home.html>

Phi Alpha is the national honor society for undergraduate and graduate social work students. Established in 1960, there are currently 106 chapters in the United States. The purposes of Phi Alpha are to provide a closer bond among students of social work and promote humanitarian goals and ideals. Phi Alpha fosters high standards of education for social workers and invites into membership those who have attained excellence in scholarships and achievement in social work. To be eligible for membership, one must declare social work as a major, have achieved sophomore status, complete nine semester hours of required social work courses be within the top 35 percentile of the degree program, submit an application with lifetime membership fee, and be in good academic and professional standing with the degree program. For community college transfer students, Saint Leo has an alumni chapter of Phi Theta Kappa (PTK), the international honor society of two-year colleges.

For community college transfer students, Saint Leo has an alumni chapter of *Phi Theta Kappa* (PTK), the international honor society of two-year colleges.

Pi Sigma Alpha is the national honor society for undergraduate and graduate political science students. There are currently more than 500 established chapters at American colleges and universities. The Saint Leo University chapter is Omega Epsilon. The society contributes to University life through sponsored campus visits by political leaders, community forums on political issues, and student site visits. In 2002, Omega Epsilon received a national award as one of three outstanding chapters of Pi Sigma Alpha. To be eligible for undergraduate membership, an individual must have completed at least ten semester hours of work in political science, including at least one course at the upper-division level; maintained a GPA of "B" or higher in all political science courses; maintained general scholarship sufficient to be placed within the upper third of one's class; and fulfilled any additional requirements prescribed by the local chapter. Associate memberships are also available to students wishing to participate in chapter activities who do not as yet meet the national requirements.

Psi Chi is the national honor society in psychology, founded in 1929 for the purpose of encouraging, stimulating, and maintaining excellence in scholarship and advancing the science of psychology. Psi Chi is a member of the Association of College Honor Societies and is an affiliate of the American Psychological Association and American Psychological Society. Psi Chi functions as a federation of chapters located at more than 875 senior colleges and universities in the United States. The Saint Leo Psi Chi chapter was founded in 1997. The national organization's requirements for membership are completion of at least three semesters of college, completion of nine semester hours of psychology courses, registration for a major or minor in psychology, and undergraduate overall cumulative GPA of 3.00 and rank in upper 35 percent of their class (sophomore, junior, or senior) in general scholarship. Students also must have a 3.00 GPA in psychology courses.

The National Society of Leadership and Success—*Sigma Alpha Pi*—began with a vision of its founder, Gary Tuerack, who wanted to build a community to truly impact lives in a positive and lasting way. He teamed together a nationwide effort of professional speakers and staff members at universities who believed in the mission of making a long-term positive impact in people's lives and began creating a program designed to offer continual motivation and support, with accountability steps to help

people take the necessary actions to achieve their goals. The vision was to create a community where like-minded success-oriented individuals could come together to learn from and support one another. The vision included a supportive group dynamic with presentations from the nation's top presenters along with proven useful tools and strategies for achieving goals. The society began with 131 members at 16 chapters in the first year. As word of mouth spread and the offering improved, the society rapidly continued to grow, and still continues today. The society was chartered at Saint Leo University on April 23, 2008.

Theta Alpha Kappa (TAK), national honor society for religion studies and theology, exists to encourage, recognize, and help maintain excellence within the academic study of religion and theology. It does this primarily by recruiting and chartering local chapters in appropriate, qualified institutions of higher learning—which chapters, in turn, exist to pursue these same purposes in a local context through their various activities and induction of qualified students. Secondly, through its *Journal* and other programs, TAK seeks to pursue these purposes within a national and (hopefully in future) an international context. TAK is held to high standards in supporting and recognizing these scholarly pursuits by its status as a member society in the Association of College Honor Societies, as a related scholarly organization of the American Academy of Religion, as an affiliated society of the Council of Societies for the Study of Religion, and as a nonprofit, educational corporation in the State of New York. In each case TAK has committed itself—through its incorporation papers and constitution—to these purposes and high standards.

Upsilon Pi Epsilon (UPE) is the first, and only, existing international honor society established to recognize academic excellence at both the undergraduate and graduate levels in the Computing and Information Disciplines. Organized at Texas A&M University, College Station, Texas, in 1967, the society now consists of chapters in various colleges and universities throughout North America and overseas. Saint Leo University's Omicron Chapter was established in fall, 2015. Its membership consists of outstanding scholars, chosen not only for their academic achievement in a computing science program, but also for distinguishing themselves as true professionals by meeting the standards and achieving the goals of the society, which include: The recognition of outstanding talent in the field of computing science; The promotion of high scholarship in computing science; The establishment and maintenance of high standards in computing science; The representation of computing science in interdisciplinary communications, and The encouragement of individual contributions to society through computing science. UPE is a member of the Association of College Honor Societies and has received endorsements from the two largest computer organizations in the world, the Association for Computing Machinery (ACM) and the IEEE Computer Society (IEEE-CS).

Servicemembers Opportunity Colleges

Saint Leo University is a current member of the Servicemembers Opportunity Colleges Degree Network System (DNS). The DNS is a group of institutions selected to provide servicemembers and their eligible family members the opportunity to complete college degrees without losing credit because of frequent changes in duty station. For example, many courses offered by member institutions have two-way guaranteed transferability to provide more flexibility and options in order to satisfy degree requirements. The SOC DNS Student Agreement issued to all eligible students at member institutions provides a complete evaluation of servicemember's prior learning, including courses from other colleges and universities, military training courses, military occupational experience, nationally recognized exams, and other non-traditional credits, as well as clearly identifying requirements for completing the degree. Current SOC Degree Network System membership and participating degree information is available at <http://www.soc.aascu.org/>.

Although Saint Leo University is currently a member of the SOC Degree Network System, membership or participating degrees may change at any time.

Accessibility Services

Saint Leo University is committed to a policy that provides an equal opportunity for full participation of all qualified individuals with disabilities in accordance with the Americans with Disabilities Act (ADA). The University prohibits discrimination on the basis of disability in admission or access to its educational programs and associated activities. Appropriate academic accommodations and services are coordinated through the Office of Accessibility Services, which is located in the Student Activities Building. In accordance with federal regulations, the Office of Accessibility Services is the only authority in the University that may determine and approve accommodations under ADA. Students with disabilities who require accommodation should contact the office as soon as possible. Students seeking accommodations are responsible for providing the University with

recent documentation of their disabilities at the time they are requesting services. Students may access the Policy and Procedure Manual through contacting the office. The Office of Accessibility Services can be reached by phone: 352-588-8464 or email: adaoffice@saintleo.edu

Equal Employment Opportunity (EEO) Statement

Saint Leo University has a strong commitment to principles of equal employment opportunity and equal access to education. Saint Leo University does not discriminate on the basis of age, color, disability, ethnic origin, genetic information, gender, national origin, race, religion, sex, veteran status, or any other category protected by federal, state, or local law in its educational programs, admissions policies, financial aid, employment, or other school administered programs.

The policy is enforced by Saint Leo University and by applicable laws such as Title IX of the Education Amendments of 1972, Title VI and Title VII of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, Americans with Disabilities Act, Age Discrimination Act of 1975, and Florida Civil Rights Act of 1992.

The Title IX coordinator may be contacted at titleixcoordinator@saintleo.edu or vanessa.oconnell@saintleo.edu

The Director of Accessibility Services and the Section 504 Coordinator, Michael Bailey, may be contacted at michael.bailey02@saintleo.edu

University Library Services

University Library Services provides instruction, information resources, and services needed by students pursuing their education and seeking an understanding of themselves, their world, and their Creator. The Daniel A. Cannon Memorial Library faculty and support staff offer direct personal assistance to all our students and faculty, at all locations and online. Library acquisitions are carefully selected to support the curriculum and to provide information resources in a variety of formats.

Located on the University Campus and overlooking Lake Jovita, the Daniel A. Cannon Memorial Library provides a welcoming environment for individual and group study and research. The three-level library building houses book print collections, ebook, electronic, audiovisual, and instructional materials collections, as well as an extensive periodicals collection. The electronic resources complement and enhance traditional print and non-print information resources. Computer workstations for accessing the library's online catalog and multiple research databases are located throughout the building. Additionally, the library houses a student computer lab with a full suite of software for courses, a small makerspace; and The Hugh Culverhouse Computer Instruction Center classroom 1 is equipped for collaboration and seminars, while the Hugh Culverhouse Computer Instruction Center 2 (CCIC1 and CCIC2), is equipped with computers and resources that can be used for whole class instruction, group projects or as computer labs when not being used for instruction. The library also houses three other flexible classroom spaces with video teleconferencing capabilities, and several group study rooms with glass white boards. The University Archives and Special Collections are also housed in the library building.

Library faculty regularly conduct classes in information retrieval and library research skills to promote Information Literacy and lifelong learning online and in person. Because many students will use the library's resources from a distance, an online orientation to the library and its resources, as well as a large selection of help videos are available to all students wherever they are located. The online orientation includes tutorials on the use of OCLC discovery search, research databases, Internet search engines, and other selected reference sources, as well as general information literacy topics.

The library web page offers remote access to the library's resources and services no matter your location, along with a chat feature for anyone requiring assistance. For off-campus students enrolled at Saint Leo University Worldwide Education Centers, the website provides easy access to the library's resources and services, including reference and research help, writing assistance, the information retrieval system, approximately 500,000 eBooks, and multiple research databases that include many thousands of full-text journal, newspaper, and magazine articles.

In addition to serving as the gateway to academic research for both distance learners and University Campus students, the library website also includes a calendar that students can use to schedule on-site, online, or telephone library and writing support, the

ability to call, email, chat or text for research assistance. The website also features course-specific LibGuides and links to selected reference sources available on the Internet. Online request forms are also available to further aid students with document delivery and interlibrary loan services, while a toll-free number to the reference desk (800) 359-5945 affords direct person-to-person communication with a librarian concerning reference, database research, bibliographic search, circulation, interlibrary loan, document delivery, and course reserve services.

Besides the personnel and resources of the Daniel A. Cannon Memorial Library, University Library Services also provides online and regional librarians for the Saint Leo University Worldwide Education Centers students and faculty not located at University Campus, serving students in all of the University's undergraduate and graduate online programs. Even if you are taking courses at a distance, the library can support your research, writing, and information needs.

The library is dedicated to serving all students and faculty, at all locations. There are even two writing faculty available in the library; they work with the faculty librarians as well as other writing support personnel to providing assistance with all aspects of the writing process, from the first idea to the bibliography support for students as well. Additionally, the Daniel A. Cannon Memorial Library establishes cooperative agreements with local libraries and host institutions for use of library resources by students enrolled in Saint Leo University Education Centers; students can also get reimbursed for obtaining a local library card at another academic library that does not have a cooperative agreement with the University.

University Library Services is further strengthened by participation in networks and cooperatives for interlibrary loan exchanges throughout the United States and globally. The Cannon Memorial Library is a charter member of the Tampa Bay Library Consortium (TBLC) and a participant in Ask-A-Librarian, Florida's largest collaborative online reference service. The library is also an active member of the Florida Library Information Network, ICUF Libraries, OCLC, and LYRASIS.

Computer Usage Guidelines

University-owned or -operated computing resources are provided for use to faculty, students, staff, and authorized associates of Saint Leo University. All faculty, students, staff, and associates are responsible for use of Saint Leo University computing resources in an effective, efficient, ethical, and lawful manner. The following guidelines relate to the use of these computing resources:

1. Computing resources and accounts are owned by the University and are to be used for university-related activities. All access to computer systems are managed by the Department of Information Technology, including the issuing of passwords, must have prior approval.
2. Computing resources and accounts are to be used only for the purpose for which they were assigned and are not to be used for commercial purposes or non-University related activities. The continued use of an account after the student enrollment or faculty/staff/associate employment ends is considered a non-University related activity, except for e-mail accounts used by alumni.
3. Individuals must not use an account assigned to another individual, including student accounts, without written permission from either the Department of Information Technology or the division that granted the account. Faculty, students, staff, and associates are individually responsible for the proper use of their accounts, including proper password protection and appropriate use of Internet resources. Allowing friends or nonauthorized individuals to use accounts, either locally or through the Internet, is a violation of these guidelines. It is recommended that account holder change the account password at least once per semester.
4. Data files are confidential. Computing Services or departmental staff may access others' files when necessary for the maintenance of University records, the maintenance of computing systems, validation of online coursework, or during investigation of serious incidents. The latter would require the approval by the appropriate institutional official, or as required by local, state, or federal law.
5. University computing resources may not be used to intimidate or create an atmosphere of harassment based upon gender, race, religion, ethnic origin, creed, or sexual orientation. Fraudulent, threatening, or obscene e-mail or graphical displays used to harass or intimidate others are prohibited. Chain letters, mass mailings, and repeated sending of e-mail after being requested to stop are also examples of inappropriate uses of University electronic communications resources. Users will abide by applicable federal and state laws.

6. No one should deliberately attempt to degrade the performance of a computer system, including network resources, or to deprive authorized users of resources or access to any University computer system in any way, including the intentional distribution of spam or malware.
7. It is a violation of these guidelines to use unauthorized knowledge of a password to damage any computing systems, obtain extra computing resources, take resources from another user, gain access to computing systems, or use computing systems for which proper authorization has not been given—either on campus or off campus.
8. Software use must conform to copyright laws and licensing agreements.
9. For the protection of all Saint Leo University computer users, an individual's computer use privileges may be suspended or restricted immediately upon the discovery of a possible violation of these guidelines or other campus policies. Whenever possible, users whose computer access has been restricted or suspended will be notified of the restrictions and the means for resolving the matter. Individuals who violate these guidelines will be subject to sanctions as outlined in the University's Employee Handbook, Student Handbook, or Academic Honor Code. All such cases will be forwarded to the appropriate officer of the University for action.

Computer Specifications

Saint Leo University is committed to ensuring that all students have access to technology to support their educational pursuits. While the University maintains several computer laboratory facilities with full academic software, hardware and printing capabilities, we recognize students utilize personal devices. Below are the minimum configurations for a device to meet compliance requirements for use on the university network. If your laptop does not meet compliant requirements or you need a laptop, the Department of Information Technology does offer a rental program to students that qualify, to learn more, please visit the **Laptop Rental Program** page (<https://www.saintleo.edu/student-experience/support/department-of-information-technology/laptop-rental-program>).

Saint Leo University highly recommends that all students have the following minimum configuration for personal laptops:

Hardware Requirements

- Dual Core or higher processor
- 8 GB of RAM or higher or mac OS version 11 Big Sur
- 256 GB of hard drive disc space or higher
- Wi-Fi enabled
- Ethernet network port

Software Requirements

- Windows 10 or higher or Mac OSX version 10.8.5 Mountain Lion
- Office 365 (students are eligible to have a free Office 365 Account) this includes Word, Excel, PowerPoint, OneDrive with 1TB of cloud storage and Access*

*Access is only available to be installed on Window based computers.

Please note that there may be software components accompanying textbook materials that are not MAC compatible. Students may experience problems using these tools as a result. Saint Leo University cannot be held responsible for students experiencing difficulty with software components that are not MAC compatible.

Browser

Latest version of Chrome, Firefox or, Safari

Textbooks and Materials Fees

Saint Leo uses **Barnes and Noble College** as its book vendor. Financial aid students are able to buy their books using their anticipated financial aid credit (if their financial aid award exceeds tuition charges for the term). Financial aid students who wish to buy their books using their financial aid credit must wait until after they receive their book vouchers to purchase their books. Financial aid students will receive, via their Saint Leo e-mail account, a voucher number with the subject of the e-mail being "Use your STUDENT ALLOCATION to order your books online." Students who are purchasing their books by credit card can do so when registration opens.

The University offers an equitable access program for course materials through Barnes and Noble College called the *Course Materials Connection Program* or CMC. Students participating in the program are charged \$26.00 per credit hour for the course materials required in each course they are enrolled in. Students who choose not to participate can opt out of the program and purchase from the bookstore off the opt out term textbook list. (Financial Aid can be used to cover the fees both in the program and if opted out of it.) Online students can access the textbook website at <https://saintleo.bncollege.com/shop/saint-leo/home>. All students are initially enrolled in the program, unless they complete the form to Opt Out.

Laptop Rental Program

Saint Leo University is committed to ensuring that all students have access to technology to support their educational pursuits. University Campus students including transfer students, Part-Time students, and commuters, may be eligible for the Department of Information Technology (DoIT) Laptop Rental Program.

Requirements:

- Must be enrolled in a Saint Leo University Undergraduate Program at our main campus
- Must be enrolled full-Time

Availability for Rental Laptops is on a first come, first served basis. A laptop rental is a non-refundable \$50 fee per term. All available laptops meet the Saint Leo University Compliant Device Requirements above.

Application for Graduation

Students must make formal application for graduation through the Degree Conferral Application system located in the student portal - eLion. A fee is required for graduation, even if the student chooses not to participate in the Commencement exercises.

In order to provide time for a thorough research of the applicant's record, the application must be submitted two semesters/terms prior to the anticipated graduation date in order to allow a degree audit.

The conferral date is determined upon completion of all requirements listed under **degree requirements**, including the completion of all incomplete work and receipt and posting of all transfer credit. The conferral date will be the day after the last day that all requirements are completed.

Commencement Exercises

Each year at the completion of the spring semester, the university holds commencement ceremonies with academic regalia at University Campus and select Education Centers.

University Campus and WorldWide students who have met all the requirements of Saint Leo University for receipt of the doctorate, master's, bachelor's, or associate's degree and have met all financial obligations may participate in a commencement ceremony.

Master's, bachelor's, or associate's degree students who have a maximum of two courses left for degree completion at the end of the spring semester may request permission from their College Dean or Center Director to participate in the commencement ceremonies if they can provide evidence that all remaining coursework will be completed by September 1 following graduation exercises.

Doctoral students must have all program requirements satisfied, including successful dissertation defense, by the set deadline within the Spring semester.

Application is required for consideration. Applications must be submitted through the student portal - eForm - Commencement Application system. The system displays the dates of the commencement events and the deadlines to apply to be able to participate. The application for commencement is separate from the Degree Conferral Application (noted above).

Admissions Policies and Procedures

Saint Leo University is committed to policies that ensure there is no discrimination on the basis of age, gender, race, color, creed, religion, national origin, or disability. The University prohibits discrimination on the basis of disability in admission or access to its educational programs and associated activities.

Students with disabilities requiring special services should identify themselves and their needs to the Office of Accessibility Services and University Enrollment Management - University Campus Enrollment, Center for Online Learning Enrollment, and Education Center Enrollment as soon as possible after receiving notification of their admission to the University.

Students interested in attending Saint Leo University's traditional, residential undergraduate areas of study should refer to Admissions Policies and Procedures of this catalog for admission information for University College.

Students interested in attending Saint Leo University at one of our Education Centers or through the Online Learning Center (OL) should refer to Undergraduate Policies and Procedures, "Saint Leo University WorldWide," and "Center for Online Learning" of this catalog. Saint Leo University is committed to providing the best education for all its students. We believe that education is a developmental process and that a critical element in learning comes from peer-to-peer connections. As a result, the Education Center enrollment is designed to serve the needs of adult learners and members of the military.

Appeal of Admission Decision

Applicants denied admission to Saint Leo University may appeal the decision by filing a written request for review to the Assistant Vice President for Enrollment within 30 days of the decision. The applicant may submit additional documentation, which will be reviewed along with all previously submitted credentials. The applicant will be informed of the decision within 30 days of the receipt of the request for review.

Student Financial Assistance

For information about financial assistance, see Admissions Policies and Procedures.

Student Affairs

The Division of Student Affairs assists, nurtures, and supports students and their peer communities through programs and services that encourage intellectual, interpersonal, and spiritual development. The staff is strongly committed to the total development—mind, body, and spirit—of each student within our University community. This is accomplished through the development of a healthy and positive community that enables each student to develop social and interpersonal skills, foster leadership skills, explore career opportunities, cultivate sound ethical and moral principles, deepen spiritual commitments, and formulate a philosophy of life that embraces our Benedictine-inspired values of community, respect, excellence, personal development, responsible stewardship, and integrity.

Departments within the Division of Student Affairs are designed to assist a student's growth and development as a whole person by assisting all students in becoming healthy individuals engaged with our community and to broaden their leadership and career related skills. Saint Leo University recognizes that working with others through out-of-classroom projects, activities, and events develops leadership, promotes community on the University campus and at centers, creates a vibrant student life experience, and generates strong school spirit for all. Saint Leo University provides career counseling, job search advising, and career management support to all Saint Leo University students and alumni.

Student Life

As active members of the University community, students are encouraged, individually and collectively, to express their views on institutional policy and matters of general interest to the student body. University Campus students can participate in the formulation and application of institutional policy, affecting both academic affairs and student affairs, through standing committees, the Student Government Union, and numerous ad hoc committees and organizations. Any students concerned with an academic issue should contact the department director, College Dean, or Center Director. All issues concerning student life should be directed to the Vice President for Student Affairs.

Code of Conduct

Students' Rights and Responsibilities

As members of the Saint Leo University community, students can expect to be afforded certain basic rights and can also expect to be held accountable for certain basic responsibilities. Therefore, to maintain standards that contribute to the intellectual, spiritual, and moral development of students and ensure the welfare of the University community, Saint Leo University has established its Code of Conduct, part of which appears below.

Saint Leo University is an educational environment dedicated to fostering intellectual achievement, personal development, and social responsibility. The disciplinary system is an integral part of our educational process. While a university education is primarily academic and intellectual in nature, it also includes the development of Core Values that translate into responsible behavior. Students are expected to display respect for individuals and their rights within the Saint Leo University community setting. Persons at Saint Leo University locations are expected to express themselves through conduct which does not deny other individuals the freedom to express their own individuality socially, emotionally, intellectually, and spiritually, and does not deny other individuals their rights. Saint Leo University maintains the right to dismiss or suspend or otherwise take action related to any student for reasons that the administration deems to be in the best interest of the University.

For the full text of the Code of Conduct, please go to <https://www.saintleo.edu/sites/default/files/2023-08/Student-Code-of-Conduct-Final-23-24.pdf>

Admission to Class

Faculty are required to admit to class only those students with appropriate documentation as directed by the Registrar.

Student Misconduct

As members of our community, Saint Leo University students are expected to conduct themselves at all times in accord with good taste and respect for others. In addition, they must observe the regulations of the University and all local, state, and federal laws. All University community members—faculty, staff, employees, students—have the right and obligation to report violations of civil or University regulations to the appropriate University Vice President. Special note on Center Students: Center Directors serve as designees of the Vice President for Student Affairs or designee with respect to Center students.

Should a University community member encounter a disruptive student, the student shall be politely, but firmly, asked to leave the classroom (or wherever the locus of disruption). A University community member has the authority to do this if the student is acting in a disruptive manner. If the student refuses, University Safety shall be notified.

Additionally, if a student demonstrates a lack of respect for a faculty or staff member by raising his/her voice, using profanity, and/or being aggressively argumentative, the student may be found in violation of the University's core values and brought through the conduct process which may result in conduct probation, suspension, or dismissal from the University.

Personal Abuse

All members of the University community and guests are entitled to be free from harassment, coercion, sexual harassment, threat, disrespect, and intimidation. Any statement or action that damages or threatens the personal and/or psychological well-being of a person will not be tolerated.

Personal abuse not only occurs when directed to the individual but can also occur in the presence of the individual.

Students who feel that they have been subject to personal abuse by a faculty member, staff member, or another student should report the incident online at http://saintleo-advocate-symplicity.com/public_report/index.php/pid944581?

Office of University Ministry

Mission and Purpose

University Ministry serves the religious and spiritual development, as well as the personal and social justice concerns, of all the students, faculty, and staff of Saint Leo University. From the wisdom tradition of our Benedictine-inspired heritage, we emphasize the spiritual and religious importance of learning and learning well. From the world-engaging spirit of the Second Vatican Council, we encourage a spirituality where people claim and develop their natural and human gifts for the service of others, especially for the poor and forgotten. Because we are a Catholic university, we give special attention to nurturing the Catholic identity and self-understanding of Catholics in our community, as well as offering joyful and meaningful worship.

All members of the Saint Leo Community are always welcome to join any specifically "Catholic" activity that University Ministry offers. In actual fact, the majority of our activities, such as retreats, and mission/ service trips, are open to all—that is, open and welcoming to all Christians as well as to our brothers and sisters of the Jewish, Muslim, and other faith traditions.

As part of the larger mission of Saint Leo University, University Ministry supports and educates for our core Benedictine-inspired values of excellence, community, respect, personal development, responsible stewardship, and integrity. University Ministry especially promotes the Benedictine-inspired values of community building and hospitality on campus and in our residence halls. We emphasize in a positive way wherever we can that we truly are "our brothers' and sisters' keepers" (Genesis 5). We are called to hold one another in sacred trust and never to violate that sacred bond. Thus, we affirm and call forth the best of one another as well as challenge any behavior or attitudes that destroy human dignity and community and our sense of joy of being part of the Saint Leo family.

This spirit of community building and cooperation leads University Ministry, Student Services, and Residence Life to share programs and to support one another's endeavors. University Ministry works with the President's Office and Academic Affairs in introducing new faculty and staff to our Catholic and Benedictine heritage. In terms of outreach to the larger community, University Ministry works very closely with our own Center for Catholic-Jewish Studies and with University Advancement and Alumni Relations to involve our friends and neighbors in the mission and activities of Saint Leo University.

University Ministry Services

- Ensures the worship and ritual life for the University Community—Catholic Mass, memorials, and special events of a religious and patriotic nature.
- Trains and mentors young adults for lay leadership in the Catholic Church or in other Christian Churches through the Ministry Mentor Program.
- Offers retreats and other experientially based opportunities for spiritual and personal growth—deeper awareness of God, self, and others and integrating the mind-body-spirit connection.
- Provides and encourages Bible study, lectio divina, prayer groups, and faith communities.
- Trains and educates liturgical ministers (readers, Eucharistic ministers, ministers of hospitality) to take an active role in Sunday Liturgy and at other schools' Masses.
- Trains and educates student singers and musicians through student choir and band, to make Campus Liturgies and "Praise and Worship Nights" a joyful expression of faith.
- Invites speakers to talk about contemporary issues in religion and/or in social justice.
- Offers sacramental confession, spiritual direction, and pastoral counseling.
- Provides sacramental preparation for marriage and for the other sacraments through the Rite of Christian Initiation for Adults (RCIA), including Baptism, Confirmation, and First Holy Communion.
- Offers pastoral care in cases such as times of illness (including hospital visits), during personal crises and other traumatic events, on the occasion of a divorce or death in the family, and in the case of serious illness or death of a friend.
- Offers the Invocation at all "home" athletic events and provides special retreats and prayers for the various athletic teams.
- Supports efforts to affirm and protect life from conception to natural death with our pro-life "Imago Dei" group.
- Through "Project Rachel," provides support and guidance for those who are suffering remorse after having had an abortion.
- Collaborates with Counseling Services, to provide emotional support as needed.

For further information and updates, consult our website: www.saintleo.edu/umin.

Center for Catholic-Jewish Studies

It is the mission of the Center for Catholic-Jewish Studies to build mutual respect, understanding, and appreciation among Jews, Catholics, and all people of good will by providing opportunities for interfaith education and dialogue.

Established at Saint Leo University in 1998, the Center concentrates its efforts to promote interfaith dialogue on contemporary problems and to address historical conflicts, as well as to educate the wider communities on the philosophical and theological understandings for the two faiths and their impact on modern society. The Center is open to all members of the community.

Intercollegiate Athletics

The Intercollegiate Athletic Program is conducted under the auspices of Saint Leo University, the Sunshine State Conference, and the National Collegiate Athletic Association (NCAA), Division II. The University offers competition for men in soccer, basketball, baseball, tennis, lacrosse, and golf. The University offers competition for women in soccer, indoor volleyball, beach volleyball, basketball, softball, tennis, golf, lacrosse, and acrobatics and tumbling.

In order to participate in intercollegiate athletics, students must be free from academic or disciplinary probation. Athletes must earn at least 9 credit hours per term and earn a minimum of 24 credits per year. All student-athletes must maintain a 2.0 grade point average. Students must ensure that professors are informed in advance of their scheduled absences (see Academic Procedures and Definitions). Freshman students must qualify for athletic participation under the NCAA Initial Eligibility Standards as follows: successfully complete a high school core curriculum of at least 16 academic courses including at least three years in English, two years in mathematics, two years in social science, and two years in natural or physical science (including at

least one laboratory class if offered by the high school), three years of additional core classes (english, math, or natural or physical science), four additional years of English, Math, Natural or Physical Science, Social Science, foreign language, comparative Religion or Philosophy. The compliance office at the University will handle transfers on a case-by-case basis.

The athletic facilities include the Marion Bowman Activities Center that features a gymnasium with two basketball courts and three volleyball courts, and a fitness center. In addition to the Marion Bowman Activities Center, there are outdoor tennis courts, lighted baseball and softball fields, a soccer field, a synthetic turf lacrosse field, and an out outdoor basketball court. There is an intramural/practice field which houses the beach volleyball courts. Three commercial 18-hole golf courses are adjacent to the University Campus.

Recreation

The campus recreation programs enrich the educational experience and promote student/ staff/faculty wellness by providing high-quality, satisfying recreational experiences:

Intramurals: Intramural sports are a wonderful way to make new friends, develop your mind and body, and learn new skills. Participate in structured leagues and an array of activities, including basketball, flag football, softball, volleyball, ultimate frisbee, soccer and dodge ball.

Fitness Center: The fitness floor is a 7,000 sq foot space. The fitness Floor contains all the latest cardio, plate loaded, free weights, sectorized and HIIT Equipment. The fitness floor is in the wellness center. There are also three group exercise rooms in the wellness center.

Lakefront: Take the canoes, kayaks, or paddleboards out on the water; hang out on the dock or even fish. Bring a group of friends down and take advantage of the various lawn games we have available. Enjoy the picturesque view while benefiting from a little peace and quiet from your busy day at the lakefront.

Pool: The Wellness Center has a resort style pool with an infinity edge and two lanes. Stop in to work on your tan or play water basketball. The pool is open from 8 am everyday till sunset.

Alumni Association

The mission of the Saint Leo University Alumni Association is to foster a mutually beneficial relationship between Saint Leo University and its alumni by promoting active alumni participation and involvement through on-campus and regional programs; serving as an advocate for the University's mission, plans, and purpose; identifying and encouraging the enrollment of quality and diverse students; assisting in gathering philanthropic support; and recognizing University alumni and friends who are distinguished by their loyalty, professional achievement, and community service. In fulfilling this mission, the Saint Leo University Alumni Association will ensure that all of its efforts and activities are consistent with the University's values, strategic objectives, policies, and procedures.

SAINT LEO UNIVERSITY	Academic Calendar 2023-2024	
EVENT	START DATE	END DATE
FALL	FALL	FALL
Holy Day of Obligation: Assumption of Mary Mass Abbey Church 10:00 a.m.	Tuesday, August 15, 2023	
Opening School Year Mass Abbey Church 10:00 a.m.	Monday, August 21, 2023	
International Students - Arrival/Move-in	Tuesday, August 22, 2023	Wednesday, August 23, 2023
New Students - Arrival/Move-in	Thursday, August 24, 2023	Friday, August 25, 2023
International Student Orientation	Thursday, August 24, 2023	
New Student Orientation	Friday, August 25, 2023	Sunday, August 27, 2023
Returning Students - Arrival/Move-in	Sunday, August 27, 2023	Monday, August 28, 2023
Summer 1 University Campus Semester: Classes End	Sunday, August 27, 2023	
Summer 2 Term and WorldWide Summer 1 Semester: Classes End	Sunday, August 27, 2023	
Fall 1 Term and Fall 1 Semester: Classes Begin Mandatory Attendance	Monday, August 28, 2023	
Welcome Week	Tuesday, August 29, 2023	Saturday, September 2, 2023
Holy Spirit Mass Abbey Church 11 a.m. Classes follow a modified schedule	Thursday, August 31, 2023	
Fall 1 Term and Fall 1 Semester: Last Day to Add/Drop	Sunday, September 3, 2023	
Labor Day University Closed / No Classes	Monday, September 4, 2023	
Fall 1 Term: Last Day to Withdraw from courses without failure	Monday, October 9, 2023	
Fall Family Festival	Friday, October 20, 2023	Sunday, October 22, 2023
Fall 1 Term: Classes End	Sunday, October 22, 2023	
Fall 2 Term: Classes Begin Mandatory Attendance	Monday, October 23, 2023	
University Campus Registration for Spring Seniors / Honors / Athletes	Monday, October 23, 2023	
Fall 2 Term: Last Day to Add/Drop	Sunday, October 29, 2023	
University Campus Registration for Spring Juniors	Monday, October 30, 2023	
Holy Day of Obligation: All Saints Day Mass Abbey Church 10:00 a.m. and 5:00 p.m.	Wednesday, November 1,	
University Campus Registration for Spring Sophomores	Monday, November 6, 2023	
Feast of Saint Leo / Mass Abbey Church 10 a.m.	Friday, November 10, 2023	
Veterans Day Observation No Classes/University Closed	Friday, November 10, 2023	
Fall 1 Semester: Last Day to Withdraw from courses without failure	Monday, November 13, 2023	
University Campus Registration for Spring Freshman	Monday, November 13, 2023	
Thanksgiving Break University Closed - Wednesday 11/22, Thursday 11/23, and Friday 11/24	Monday, November 20, 2023	Friday, November 24, 2023
Classes Resume	Monday, November 27, 2023	
Fall 2 Term: Last Day to Withdraw from courses without failure	Monday, December 4, 2023	
University Campus Registration for Spring New FTIC / Transfer	Monday, December 4, 2023	
Immaculate Conception Mass (Observed) Abbey Church 10 a.m. and 5:00 p.m.	Friday, December 8, 2023	
Fall 1 University Campus Semester: Last Day of Regular Class Schedule	Monday, December 11, 2023	
Fall 1 University Campus Semester: Last Day to Withdraw from University Campus without failure	Monday, December 11, 2023	
University Campus Final Exam Schedule Classes follow a modified schedule	Tuesday, December 12, 2023	Friday, December 15, 2023
Residence Halls Close 11 a.m.	Saturday, December 16, 2023	
Fall 2 Term and Fall 1 Semester: Classes End	Sunday, December 17, 2023	
Christmas Break University Closed / No Classes	Friday, December 22, 2023	Friday, December 29, 2023
Christmas University Closed / No Classes	Monday, December 25, 2023	

SAINT LEO UNIVERSITY	Academic Calendar 2023-2024	
EVENT	START DATE	END DATE
SPRING	SPRING	SPRING
Holy Day of Obligation: Solemnity of the Blessed Virgin Mary, Mother of God Mass Abbey Church 10 a.m.	Monday, January 1, 2024	
New Year's Day University Closed / No Classes	Monday, January 1, 2024	
International Students - Arrival / Move-in	Thursday, January 11, 2024	Friday, January 12, 2024
International Student Orientation	Saturday, January 13, 2024	Sunday, January 14, 2024
New Students - Arrival and Orientation	Saturday, January 13, 2024	Sunday, January 14, 2024
Returning Students - Arrival	Sunday, January 14, 2024	
Martin Luther King Jr. Day Holiday / No Classes / Offices Closed	Monday, January 15, 2024	
Spring 1 Term and Spring 1 Semester: Classes Begin Mandatory Attendance	Tuesday, January 16, 2024	
Spring 1 Term and Semester: Last Day to Add/Drop	Sunday, January 21, 2024	
Commencement applications due for participation in May 2024 Commencement	TBD	
Anniversary of the Abbey Church Consecration, Mass Abbey Church 10 a.m.	Monday, January 29, 2024	
Feast of St. Scholastica: Mass Abbey Church noon and 5:00pm	Saturday, February 10, 2024	
Ash Wednesday Mass Abbey Church 12:00 p.m. and 5:00 p.m.	Wednesday, February 14,	
President's Day University Closed / No Classes	Monday, February 19, 2024	
Spring 1 Term: Last Day to Withdraw from courses without failure	Monday, February 26, 2024	
Spring Fling	Sunday, March 3, 2024	
University Campus Registration for Summer and Fall Seniors / Honors / Athletes	Monday, March 4, 2024	
Spring 1 Term: Classes End	Sunday, March 10, 2024	
Spring Break University Campus Only	Monday, March 11, 2024	Friday, March 15, 2024
Spring 2 Term: Classes Begin Mandatory Attendance	Monday, March 11, 2024	
University Campus Registration for Summer and Fall Juniors	Monday, March 11, 2024	
Spring 2 Term: Last Day to Add/Drop	Sunday, March 17, 2024	
Classes Resume - University Campus	Monday, March 18, 2024	
University Campus Registration for Summer and Fall Sophomores	Monday, March 18, 2024	
Solemnity of the Death of Saint Benedict, Mass Abbey Church 10 a.m.	Thursday, March 21, 2024	
Palm Sunday - Mass Abbey Church 10 a.m. and 7:00 p.m.	Sunday, March 24, 2024	
University Campus Registration for Summer and Fall Freshman	Monday, March 25, 2024	
Holy Thursday - Mass Abbey Church 7:00 p.m.	Thursday, March 28, 2024	
Good Friday - Liturgy: The Celebration of The Passions of The Lord Mass Abbey Church 3:00 p.m. University Closed/No Classes	Friday, March 29, 2024	
Holy Saturday - Mass Abbey Church 8:30 p.m.	Saturday, March 30, 2024	
Easter Sunday - Mass Abbey Church 7:00 p.m.	Sunday, March 31, 2024	
Classes Resume - University Campus	Monday, April 1, 2024	
Spring 1 Semester: Last Day to Withdraw from courses without failure	Saturday, April 8, 2023	
A Celebration of Academic Excellence Classes follow a modified schedule	Thursday, April 4, 2024	
University Campus Registration for Summer and Fall New FTIC/Transfer	Monday, April 15, 2024	
Spring 2 Term: Last Day to Withdraw from courses without failure	Monday, April 22, 2024	
Spring 1 University Campus Semester: Last Day of Regular Campus Class Schedule	Wednesday, April 24, 2024	
Spring 1 University Campus Semester: Last Day to Withdraw from University Campus without failure	Wednesday, April 24, 2024	
Final Exam Schedule Classes follow a modified schedule	Thursday, April 25, 2024	Friday, April 26, 2024
Final Exam Schedule Classes follow a modified schedule	Monday, April 29, 2024	Tuesday, April 30, 2024
Senior Days	Wednesday, May 1, 2024	Friday, May 3, 2024

SAINT LEO UNIVERSITY	Academic Calendar 2023-2024	
EVENT	START DATE	END DATE
Residence Halls Close for Non-Graduates 11 a.m.	Wednesday, May 1, 2024	
Spring 2 Term and Spring 1 Semester: Classes End	Sunday, May 5, 2024	
Summer 1 Term and Summer 1 Semester: Classes Begin Mandatory Attendance	Monday, May 6, 2024	
Baccalaureate Mass Location and Time TBD	Friday, May 10, 2024	
Saint Leo Under the Stars Location and Time TBD	Friday, May 10, 2024	
Commencement - Florida State Fairgrounds Subject to change based on venue availability	Saturday, May 11, 2024	
Residence Halls Close for Graduating Seniors 12 p.m. / Noon	Sunday, May 12, 2024	
SUMMER	SUMMER	SUMMER
Summer 1 Term and Semester: Last Day to Add/Drop	Sunday, May 12, 2024	
Memorial Day University Closed / No Classes	Monday, May 27, 2024	
Summer 1 Term: Last Day to Withdraw from courses without failure	Monday, June 17, 2024	
Summer 1 Term: Classes End	Sunday, June 30, 2024	
Summer 2 Term: Classes Begin (Mandatory Attendance)	Monday, July 1, 2024	
Independence Day University Closed / No Classes	Thursday, July 4, 2024	Friday, July 5, 2024
Summer 2 Term: Last Day to Add/Drop	Sunday, July 7, 2024	
Summer 1 Semester: Last Day to Withdraw from courses without failure	Monday, July 22, 2024	
Summer 2 Term: Last Day to Withdraw from courses without failure	Monday, August 12, 2024	

Academic Year 2023-2024 Modified/Final Exam Schedules

2023 Fall 1: Mass of the Holy Spirit

University College Modified Class Schedule			
Saint Leo Abbey Church (11 a.m.)			
Thursday, August 31, 2023 11:00am - 12:00pm			
Original Start Time	Original End Time	New Start Time	New End Time
8:00 AM	9:20 AM	8:00 AM	8:50 AM
9:30 AM	10:50 AM	9:00 AM	9:50 AM
11:00 AM	12:20 PM	10:00 AM	10:50 AM
Mass of the Holy Spirit - Abbey Church		11:00 AM	12:00 PM
12:30 PM	1:50 PM	1:15 PM	2:05 PM
2:00 PM	3:20 PM	2:15 PM	3:05 PM
3:30 PM	4:50 PM	3:15 PM	4:05 PM
Classes above will be <u>50</u> minutes in length.			

2023 Fall 1: Feast of Saint Leo

November 10, 2023 - No modified class schedule - No Classes in observance of Veteran's Day and Feast of Saint Leo Mass

2023 Fall 1: Final Exam Schedule

University College Final Exam Schedule					
University College					
Tuesday, December 12, 2023 - Friday, December 15, 2023					
Monday - Wednesday / Friday Classes					
Normal Day & Time		Final Exam Day & Time			
MWF	08:00am/8:30am	Wednesday	December	13	08:00am - 10:00am
MWF	09:30am	Friday	December	15	08:00am - 10:00am
MWF	10:30am	Wednesday	December	13	10:10am - 12:10pm
MWF	11:30am	Friday	December	15	10:10am - 12:10pm
MWF	12:30pm	Wednesday	December	13	01:10pm - 03:10pm
MWF	01:30pm	Friday	December	15	01:10pm - 03:10pm
MWF	02:30pm	Wednesday	December	13	03:20pm - 05:20pm
MWF	03:30pm	Friday	December	15	03:20pm - 05:20pm
Tuesday / Thursday Classes					
Normal Day & Time		Final Exam Day & Time			
TR	08:00am	Tuesday	December	12	08:00am - 10:00am
TR	09:30am	Thursday	December	14	08:00am - 10:00am
TR	11:00am	Tuesday	December	12	10:10am - 12:10pm
TR	12:30pm	Thursday	December	14	10:10am - 12:10pm
TR	02:00pm	Tuesday	December	12	01:10pm - 03:10pm
TR	03:30pm	Thursday	December	14	01:10pm - 03:10pm
Any classes meeting after 3:30pm are considered evening classes with exams held during the last regularly scheduled class time period prior to the first day of finals.					

2024 Spring 1: A Celebration of Academic Excellence

University College Modified Class Schedule			
Locations to be determined			
Thursday, April 4, 2024 1:00pm - 5:00pm			
Original Start Time	Original End Time	New Start Time	New End Time
8:00 AM	9:20 AM	8:00 AM	8:30 AM
9:30 AM	10:50 AM	8:40 AM	9:10 AM
11:00 AM	12:20 PM	9:20 AM	9:50 AM
12:30 PM	1:50 PM	10:00 AM	10:30 AM
2:00 PM	3:20 PM	10:40 AM	11:10 AM
3:30 PM	4:50 PM	11:20 AM	11:50 AM
Academic Excellence		1:00 PM	5:00PM
Classes will be <u>30</u> minutes in length.			

2024 Spring 1: Final Exam Schedule

University College Final Exam Schedule					
University College					
Thursday, April 25, 2024 - Tuesday, April 30, 2024					
Monday / Wednesday / Friday Classes					
Normal Day & Time		Final Exam Day & Time			
MWF	08:00am/8:30am	Monday	April	29	08:00am - 10:00am
MWF	09:30am	Friday	April	26	08:00am - 10:00am
MWF	10:30am	Monday	April	29	10:10am - 12:10pm
MWF	11:30am	Friday	April	26	10:10am - 12:10pm
MWF	12:30pm	Monday	April	29	01:10pm - 03:10pm
MWF	01:30pm	Friday	April	26	01:10pm - 03:10pm
MWF	02:30pm	Monday	April	29	03:20pm - 05:20pm
MWF	03:30pm	Friday	April	26	03:20pm - 05:20pm
Tuesday / Thursday Classes					
Normal Day & Time		Final Exam Day & Time			
TR	08:00am	Thursday	April	25	08:00am - 10:00am
TR	09:30am	Tuesday	April	30	08:00am - 10:00am
TR	11:00am	Thursday	April	25	10:10am - 12:10pm
TR	12:30am	Tuesday	April	30	10:10am - 12:10pm
TR	02:00pm	Thursday	April	25	01:10pm - 03:10pm
TR	03:30pm	Tuesday	April	30	01:10pm - 03:10pm
Any classes meeting after 3:30pm are considered evening classes with exams held during the last regularly scheduled class time period prior to the first day of finals.					

Chapter 2: Campuses, Centers, and Degree Programs

University Campus

University College offers Saint Leo University students associate's and bachelor's degree programs in a traditional campus-based environment at University Campus, Saint Leo, Florida.

This section contains information that applies only to University Campus students and supplements The University section. Online Learning students and Division Saint Leo University WorldWide students should also consult Undergraduate Policies and Procedures, University Explorations, , and Center for Online Learning .

Campus Description

The campus of Saint Leo University, known as University Campus, is approximately 35 miles north of downtown Tampa, Florida. Its rolling hills and richly wooded grounds edge on beautiful Lake Jovita. The central Florida location offers many natural advantages that attract people to live, work, and study in the Sunshine State. This pleasing pastoral atmosphere can be exchanged in an hour or so for beaches or two metropolitan areas—Tampa/St. Petersburg and Orlando.

Campus buildings unite the tradition of the past with the objectives of modern education through a combination of Spanish Florida baroque and contemporary architecture.

Saint Francis Hall houses the offices of the President, Legal Affairs, Academic Affairs, and Assessment and Institutional Research and ROTC.

Across from Saint Francis Hall is Saint Edward Hall. The offices of Graduate Studies in Public Safety Administration, the Registrar's Office, and the University's Student Financial Support Center are located on the first floor. The rest of the building houses faculty offices and classrooms.

Life on the Saint Leo University campus is sunny Florida skies, palm trees, and plenty of green space across our 215-acre campus. You'll enjoy the breathtaking views of Lake Jovita and the open green spaces throughout our campus that can be seen from many of our residence halls. Classrooms, laboratories, and other essential facilities are all within a short walking distance from the residence halls via landscaped, oak tree-lined paths.

Located on the west side of the campus is the Marmion (first-year male students) and Snyder (first-year female students) residence hall complex. Marmion/Snyder Halls house the Lion's Den. In this large lounge are recreation and cardiovascular equipment, and a large-screen television. On the east side of campus are eleven residence halls. Benoit Hall and Henderson Hall are traditional style residence halls located between Apartment 6 and the Turf Stadium/Parking Garage and house first-year students. Alumni Hall houses our Honors eligible, and 3+1 Accelerated Degree Program students who are identified at the time of admission and accepted into the Academic Excellence Housing community. Roderick Hall houses mostly first year students. Roderick Hall offers suite-style living for both men and women. All rooms have a private bathroom and a private entrance. Our upper-class students are located in Apartments 1 - 6. Apartments 1 - 4 are located down by the lake and have either four singles or two doubles with two bathrooms, a common living room, and either a full kitchen or kitchenette. These facilities also have a common lounge, conference room, cardio fitness room, and laundry room. Apartments 5 and 6 are located next to the Student Community Center and offer suite-style living. Each suite has four single bedrooms, two bathrooms, a common room closet, and living area which features a 46" flat screen television. Apartment 5 community space features a 2,100 gallon saltwater aquarium, the Esports Team Arena, fitness room, conference room, and game room with pool tables, air hockey, arcade racing, pinball, ski ball, foosball, and dome-hockey. Apartment 6 hosts the Residence Life Office suite and a multi-media room. East Campus is located four miles

from main campus. Residents living in East Campus must have their own transportation to and from campus. East Campus apartments have two bedrooms, two baths, a full kitchen, a common living room, washer and dryer, and a balcony.

Julia Deal Lewis Hall of Science is a three-story building occupied by the Department of Mathematics and Sciences, which includes biology, chemistry, physics, and research laboratories. The William G. and Marie Selby Auditorium, adjoining Lewis Hall at the ground and second-floor levels, is a teaching auditorium with tiered seating. Nearby are Kirk Hall and the Donald R. Tapia College of Business, housing state-of-the-art classrooms, and faculty offices.

The Daniel A. Cannon Memorial Library is named in honor of longtime trustees and donors Daniel A. and Elizabeth T. Cannon. The three-level building overlooking Lake Jovita houses the library's collections, research stations, several student computer labs, classrooms, a small makerspace, and the University's Special Collections and Archives. The Hugh Culverhouse Computer Instruction Center classrooms and the Video Teleconferencing Classroom are located on the lower level.

University Safety is found at the main entrance of University Campus.

The Career Services is located on the second floor of the Student Activities Building.

The Office of Residence Life is located on the first floor of Apartment Building 6.

The Office of Admissions building is adjacent to the Marmion/Snyder residence hall complex on the west end of campus and overlooks picturesque Lake Jovita. This building serves as the Visit Center where prospective students interested in attending University College may attend information sessions and participate in campus tours.

The Student Community Center is the hub and focal point for campus social activities and provides dining and recreational spaces for students, faculty, staff, and community members for meeting, eating, and socializing. On the ground floor of the Student Community Center is the dining room, with its open-air ceiling into the first floor, which houses the campus mail center, bookstore, Fuz fusion eatery, convenience store, large lounge area, and a series of meeting rooms.

Benedict's Coffeehouse, located at the east end of Kirk Lawn, offers a relaxing place to meet between classes or take a break with friends. The coffeehouse features indoor seating as well as an outdoor patio. Visitors are encouraged to experience the sights and sounds of the Campus, while enjoying a hot or cold Starbucks beverage, from the shade of a magnificent oak tree.

The Student Activities Building houses the offices of the Division of Student Affairs, Student and Family Involvement and Student Government as well as other student organizations on the first floor. The second floor hosts the Vice President for Student Affairs, Accessibility Services, Career Services including the Clothing Closet and International Student Services. The Clock Tower houses a chapel used for small-group liturgies. Connecting these three buildings is a beautiful open-air plaza.

The Marion Bowman Activities Center the location of the Department of Intercollegiate Athletics. The main gymnasium is used for intercollegiate sports, lectures, and other educational and social activities. An athletic training room, a fitness center with cardio, weight equipment, and a group fitness room are also located in the facility for our student-athletes. Athletic fields provide venues for soccer, baseball, lacrosse, and softball. Numerous courts are also available for tennis, beach volleyball, and outdoor basketball.

The Recreation Department operates out of the Wellness Center located on the west side of campus. The Wellness Center is home to resort-style pool, fitness floor, health center, and a large multi-purpose gymnasium overlooking the lake.

The lakefront at Lake Jovita provides opportunities for canoeing, kayaking, paddle boarding, and rowing which is coordinated through the Recreation Office. The pavilion, cookouts, beach volleyball court, and bonfires can be coordinated through the Student and Family Engagement.

Special Academic Areas of Study

The University Honors Program

The Saint Leo University Honors Program is an academic community of outstanding students from across University Campus. The program provides a challenging, yet supportive environment in which students develop as thought leaders both inside and outside the classroom. An essential part of that development is the ability to engage in productive dialogue on the most urgent questions of 21st-century global citizenship. This includes thoughtfully listening to the experiences of others, critically analyzing one's own beliefs, and carefully gathering the relevant evidence to make informed decisions. Our graduates have relied upon the flexible minds and adaptable skills they developed in the Honors Program to succeed at highly rewarding careers in business, law, medicine, education, professional sports, the fine arts, and the various areas of public service. Overall, Honors graduates are ready to make an immediate and significant contribution to their communities, and to participate in contemporary societal conversations about how to realize a more just and equitable world.

The Honors Program adopts an interdisciplinary approach to general education, recognizing that the key issues at stake extend beyond traditional disciplinary bounds. Faculty from across the university teach within the program. Because Honors emphasizes the relevance of ideas within everyday experience, all courses contain some form of experiential learning in which students have the opportunity to integrate their academic work with practical application. This includes service to the campus and local communities, participation in guided trips led by faculty, self-directed experiences, virtual experiences, etc. as relevant to the specific course content.

There are two pathways through the Honors Program: Honors Scholars and Honors Fellows. Honors Scholars is a track designed for those who join the Honors Program with less than 40 credit hours completed. The Honors Scholars track fully satisfies the general education requirements of the University. Honors Fellows is a track designed for students who transfer into the program with an Associate's degree from another institution, or with greater than 40 credit hours already completed at Saint Leo. Honors Fellows are required to complete the 300-level and 400-level Honors coursework but meet their general education requirements through University Explorations. Honors Fellows are also able to take any of the available Honors courses and apply those courses toward their University Explorations requirements, as detailed below.

Honors Scholars:

All Honors Scholars participate in a two-semester first-year seminar sequence. The seminars are generally team-taught and emphasize the analytical and creative skills required to be successful in Honors. While focusing on key issues pertaining to global citizenship, the specific topics for the seminars rotate regularly depending upon student interest and the ever-changing needs of the global community. The collaboration of multiple faculty on a single topic demonstrates to the students the advantages of a collaborative approach to learning and problem-solving.

After the first-year seminar sequence, Honors Scholars complete five Honors courses, with at least one course in each of the following four areas of study: Ideas and Expression, Nature, Community and Identity, and Global Responsibility. Like the first-year seminar sequence, the specific topics within each of these areas rotate regularly. Ideas and Expression explores the variety of ways in which human beings respond to the world through speech, the written word, technology, numbers, and the creative arts. Nature studies how we observe, know, and value the natural world and environment. Community and Identity examines social structures and their relationship to questions of human identity, culture, and community. Global Responsibility debates global issues of equity, justice, and sustainability by engaging multiple cultural, social, political, economic, and environmental perspectives.

As a capstone, Honors Scholars complete a self-designed Honors project related to the program theme of global citizenship, under the supervision of a faculty mentor. The hallmark of an Honors project is that it serves to clearly benefit the Saint Leo community in some way. This could be through an informative presentation about a topic of concern to the community, a service project that enacts positive change, a creative work that expresses a critical idea, etc.

In addition to the required Honors courses, Honors Scholars complete the following courses from the Foundations section of University Explorations: SLU125, ENG121, ENG122, MAT131 or higher, and COM140. There are Honors-designated sections of ENG121, ENG122, and SLU125. These are strongly encouraged, but not required.

For Honors Scholars, successful completion of the Honors Program, including the senior project, satisfies all general education requirements for graduation.

The full Honors Scholars curriculum consists of the following courses:

Foundations:

SLU 125 or SLU125H (3)

ENG 121 or ENG121H (3)

ENG 122 or ENG122H (3)

MAT 131 or higher (3)

COM 140 (3)

Honors Coursework:

HON 160 - First Year Seminar I (3)

HON 161 - First Year Seminar II (3)

Students complete 15 additional Honors credits, taking at least one course from each of the following four special-topics course categories:

HON 260 - Ideas and Expression (3)

HON 261 - Nature (3)

HON 360 - Community and Identity (3)

HON 361 - Global Responsibility (3)

Students also complete:

HON 498 - Honors Research Methods (1)

HON 499 - Senior Honors Project (3)

Honors Fellows:

Honors Fellows are required to complete all the general education requirements of University Explorations. In addition, they are required to complete the following courses:

HON 360 - Community and Identity (3)

HON 361 - Global Responsibility (3)

HON 498 - Honors Research Methods (1)

HON 499 - Senior Honors Project (3)

Honors Fellows may apply HON360 Community and Identity and HON361 Global Responsibility - as well as any other Honors courses they choose to take - to their University Explorations requirements, using the correspondences detailed below.

Honors-University Explorations Correspondence:

The following correspondences apply between the Honors Program and University Explorations:

HON 160 First Year Seminar I -Examined Life (formerly the Reflective and Spiritual Life)

HON 161 First Year Seminar II - Examined Life (formerly the Reflective and Spiritual Life)

HON 260 Ideas and Expression - The Creative Life

HON 261 Nature - Science in a Changing World

HON 360 Community and Identity - Human Mosaic

HON 361 Global Responsibility - Human Adventure

Honors Apprenticeships:

All freshmen Honors students have the option of taking HON 101: Honors Freshmen Apprenticeship. This optional 1-credit course enables freshmen Honors students to contract with individual faculty to assist in research, preparation for teaching, or the advancement of projects intended to enhance the intellectual or artistic environment of the campus. The Honors Director or Associate Director makes available a list of all apprenticeship opportunities at the start of each semester. Work requirements, duties and responsibilities, and grading policy are spelled out in a contract developed by the instructor and signed by the student before enrollment is completed. Students may take the course more than once.

Admissions Requirements:

For Honors Scholars, the minimum requirements for admission are an unweighted high school cumulative GPA of 3.5 and an SAT score of 1260 or the ACT equivalent of 26. Students who meet only one of the two requirements may apply to the Honors Program by writing to the Honors Director or Associate Director and completing an assigned essay.

For Honors Fellows, students from another National Collegiate Honors Council (NCHC) recognized honors program, with a minimum cumulative GPA of 3.5, are automatically eligible for admission. Junior transfer students holding an A.A. or A.S. degree who have a minimum cumulative GPA of 3.5 are eligible for admission by writing to Honors Director or Associate Director and completing an assigned essay. Current University Campus students with a minimum cumulative GPA of 3.5 may also write to the Honors Director or Associate Director and apply by completing an assigned essay.

To graduate from the Honors Program, students must meet all University graduation requirements, earn a minimum cumulative GPA of 3.25 within their Honors courses, and must complete the Senior Honors Project with a grade of B- or better.

The Saint Leo University Honors Program is affiliated with the National Collegiate Honors Council, an organization of more than 700 colleges and universities that serves as the national organization for Honors programs.

The Honors Program is available at University Campus only. Students who change residency to another location are not eligible to remain in the program.

For further information and application forms, contact the Honors Program by email at Honors@saintleo.edu.

3+1 Accelerated Degree Programs

Saint Leo University is pleased to offer highly motivated and well qualified students the opportunity to accelerate their education. Students undertake an aggressive academic schedule that permits them to earn both their undergraduate and graduate degrees in an abbreviated time frame. Students' progress through the program at an accelerated pace by taking additional courses throughout the year including on-ground, online and summer course options. Students are required to maintain a minimum GPA of 2.5 in order to remain eligible for the program.

Programs offered include:

- B.A. Management + One Year International & Experiential M.B.A.
- B.A. Marketing + One Year International & Experiential M.B.A.
- B.S. Computer Science + M.S. Cybersecurity
- B.S. Cybersecurity + M.S. Cybersecurity
- B.S. Robotics & Artificial Intelligence + M.S. Computer Science

Students who are eligible for the Saint Leo Honors Program or are already in the program qualify for admission into the 3+1 accelerated degree program. Honors Program eligibility requires a minimum 3.5 GPA and SAT score of 1260+ or ACT score of 26+ for first-year students. Students who transfer from another National Collegiate Honors Council (NCHC)-recognized Honors program with a minimum cumulative GPA of 3.5 are also eligible. Transfer students with an A.A. or A.S. and a minimum GPA of 3.5 also qualify.

Students whose credentials fall just below the minimum eligibility requirements and are interested in being considered for admission into a 3+1 accelerated degree program should alert their Saint Leo admission counselor.

Visit www.saintleo.edu/3plus1-accelerated-degree-programs for more information on how to apply. Students should apply for admission to their graduate program of choice at the completion of their second year.

Students enrolled in a 3+1 Accelerated Degree Program may enroll in up to 21 credit hours during the fall and spring semesters at the same full time (12-18 hour) tuition rate, beginning in their first semester of enrollment at Saint Leo.

International Education/Study Abroad

Saint Leo University is a global university. We believe that all students can improve their education by gaining an international perspective. The best way for students to understand cultural differences and gain a global perspective is by studying abroad. For those interested in international business or international relations, a study abroad experience is particularly important.

To assist students in finding opportunities abroad that fit their individual academic programs, the University offers students the opportunity to study in Italy, Spain, France, England, Ireland, Scotland, Germany, Brazil, Japan, Australia, India, China or a Semester at Sea.

For further information regarding study abroad opportunities, students should contact their academic advisor or the International Student Services Center of Global Engagement Office in the Student Activities Building or online.

Internships

Internships can be an important part of the Saint Leo academic experience. Many Saint Leo majors offer students the opportunity to apply theories and principles learned in the classroom to a real-world, real-work setting. Internships provide practical learning experiences that can be a valuable asset in the workplace and can greatly enhance one's chances when seeking employment or admission to graduate programs following graduation.

Students must follow a prescribed series of steps in order to obtain an academic internship (all students qualify for internships provided through Career Services and are found on the Handshake Career Portal). These procedures may vary depending on the major but must always begin with a discussion with the student's academic advisor, who will guide the student through this process. Procedures ensure that the student is properly prepared to derive the most benefit from this experience and require a written agreement negotiated between the student, his or her internship advisor, and the work-site supervisor. This agreement must be completed before the internship can begin. It represents a plan describing the learning objectives for the internship, how those objectives can be achieved, and how the student's success in achieving those objectives is to be assessed.

Depending on the major, internships may be offered fall, spring, and/or summer semesters. Students have pursued internships in the greater Tampa area; Orlando; Miami; New York; Washington, D.C.; London; and Switzerland. Questions about internships can be directed to the student's academic advisor or Career Services.

The University English Bridge Program Academic Requirements

The primary goal of the Bridge Program is to increase students' potential for success in the new academic culture. The credits earned through the successful completion of the courses offered in the Program will be counted towards the total graduation credits as general electives. A maximum of 30 credit hours may be earned within this program (23 credits from

Bridge Program courses and 7 credits from courses offered to all degree-pursuing students). Note: each University major requires a different number of electives.

The courses offered in the Bridge Program are designed to help students master their academic communication skills, advance their learning skills, and become familiar with the academic culture in the United States. Additionally, these specialized courses serve as an orientation of University expectations, regulations, and resources. Students must pass all courses in the program with a minimum of a C- in order to matriculate into their chosen majors.

The Program offers two tracks:

(1) Fast-Track: The students whose scores indicate advanced-intermediate level of proficiency (65-78 iBT, 5.5- 6.0 IELTS - band score 5.5 with one or more section scores 5.5 or lower, 44-52 PTE A, 105 Duolingo) - will be enrolled in the fast one-semester track and will follow the second-semester Bridge Program curriculum as described in the Academic Catalog. Their schedule might be individually modified based on the test scores.

(2) Regular Track: The students whose scores show intermediate proficiency level proficiency (45-64 iBT, 5.0-5.5 IELTS - band score 5.5 with one or more section scores 5.0, 35-43 PTE A, 80 Duolingo), will be enrolled in the regular two-semester track and will follow the full Bridge curriculum.

Students may be exempt from the Bridge program if English proficiency scores meet or exceeds one of the following: TOEFL 79 iBT, IELTS 6.5, PTE A 53, ELS Level 112, Duolingo 120

Required Courses for the Undergraduate Bridge Program Courses

Students will take the following courses to complete The Bridge Program in the order listed in the student schedule below. In their second semester, students will take two university explorations courses from an approved list. Students will meet with The Bridge Program Director for the selection of these courses.

Courses for International Students Only

ENG 114 - Composition and Grammar for Speakers of Other Languages.

Prerequisite: Admission into the Bridge Program.

A course designed to remedy the special problems of non-native speakers. Emphasis is on spoken as well as written academic English (three credits).

ENG 118 - Composition for Speakers of Other Languages.

Prerequisite: Admission into the fast track of the Bridge Program or successful completion of ENG 114.

A course designed to help non-native speakers improve their critical thinking, reasoning, and academic writing skills. Increased emphasis is on English idiomatic usage and academic text structure (three credits).

ENG 115: College Reading I

Prerequisite: Admission into the regular track of the Bridge Program.

This course is designed to improve the critical reading and academic vocabulary skills of non-native speakers of English. Emphasis is on using effective reading strategies to aid in the comprehension of general academic texts. (three credits)

ENG 117: College Reading II

Admission into the fast track of the Bridge Program or successful completion of ENG 115.

This course aims to support the mastery of key academic reading skills and the application of effective critical reading strategies. During the course, the students will involve in active reading of college-level texts, critical examination of text organization patterns, identification of main and supporting ideas, and analysis of the connections of ideas presented in the texts (three credits).

ENG 120 - Listening, Lecture Note-Taking, and Speaking

Prerequisite: Admission into the Bridge Program.

This course is designed to improve the academic listening and speaking skills of non-native speakers of English. Emphasis is on lecture note-taking, academic communication in various settings, and presentation skills (three credits).

HUM 105 - Introduction to American Culture and University Life.

Prerequisite: Admission into the Bridge Program.

This course is intended for international students who are entering a US college. It focuses on improving international students' cross-cultural competence and granting opportunities for analyzing complex social, moral, and academic issues that students will have to face while studying in the US (three credits).

ENG: 111 Academic Learning Lab I

Prerequisite: Admission into the regular track of the Bridge Program.

This course is designed to improve the academic skills of non-native speakers of English. Emphasis is on access and evaluation of informational resources, on gaining familiarity with university expectations, regulations, and resources, as well as on developing oral and written academic presentation skills (two credits).

ENG: 112 Academic Learning Lab II

Prerequisite: Admission into the fast track of the Bridge Program or successful completion of ENG 111.

This course is designed to improve the academic skills of non-native speakers of English. Emphasis is on mastery of active and critical use of informational resources in students' academic work, critical reading, logical thinking, and academic writing (two credits).

Courses for Bridge Students and All Degree-Pursuing Students

SLU 101: Introduction to the University Experience

This course provides a unique, collective, intellectual experience that helps to establish familiar and cooperative bonds among the student, the instructor, and the academic advisor. It provides a framework of effective academic and personal strategies to help the student succeed both in and out of the classroom. Students are engaged in reflective writing assignments, group and class discussions, individual and group presentations, and various Internet activities. The course is supplemented with convocations and guest speakers from many disciplines, including career development, majors, campus support services, personal finance, Saint Leo history, and our Benedictine-inspired values. The student also becomes an active member of a support group by examining problems and issues common to the freshman experience (one credit).

SLU 200: Learning Lab

This course is offered to emphasize positive change and enhance student academic skills, confidence, and potential for academic success (one credit).

Two selected General Education courses

* The Bridge Program students will be closely monitored and provided with proactive support when taking their first general education courses in order to assure their academic success.

** Students enrolled in the Bridge Program cannot earn credits through course challenge examination.

Course Sequence - Regular Track (two semesters - 30 credit hours) *

Semester 1 (15 credit hours)

ENG 114 - Composition and Grammar for Speakers of Other Languages (3 credits)

ENG 115 - College Reading I (3 credits)

ENG 120 - Listening, Lecture Note-Taking, and Speaking (3 credits)

HUM 105 - Introduction to American Culture and University Life (3 credits)

ENG 111 - Academic Learning Laboratory I (2 credits)

SLU 101 - Introduction to University Experience (1 credit)

Semester 2 (15 credit hours)

ENG 118 - Composition for Speakers of Other Languages (3 credits)

ENG 117 - College Reading II (3 credits)

ENG 112 - Academic Learning Laboratory II (2 credits)

SLU 200 - Learning Laboratory (1 credit)

Approved University Explorations course (3 credits)

Approved University Explorations course (3 credits)

Course Sequence - Fast Track (one semester - 15 credits hours) *

ENG 118 - Composition for Speakers of Other Languages (3 credits)

ENG 117 - College Reading II (3 credits)

HUM 105 - Introduction to American Culture and University Life (3 credits)

ENG 112 - Academic Learning Laboratory II (2 credits)

SLU 101 - Learning Laboratory (1 credit)

Approved University Explorations course (3 credits)

* Possible modifications of the course sequence can be made based on individual learning needs of the student.

***Approved University Explorations Courses**

MAT 003 - Basic Algebra (remedial MAT course)

MAT 128 - Intermediate Algebra (after placement test) - 3 credits

MAT 131 - College Mathematics (after placement test) - 3 credits

MAT 141 - Business Mathematics (after placement test) - 3 credits

COM 140 - Basic Computer Skills - 3 credits

HUM 110CL - Giants of the Arts

HUM 110HM - Revolution Now! Democracy in Troubled Times

HTY/SSC110HM - Native American History and Life: More than Tee Pees and Tomahawks

PSY 110HA - Psychological Well Being: How to be Sane in an Insane World

SOC 110HA - The McDonaldization of Society

Pre-Professional Preparation

Basic pre-professional courses leading to graduate study or to entrance into professional schools are offered in a number of fields, including law, medicine, dentistry, osteopathy, nursing, social work, and veterinary science. Pre-professional faculty advisors work closely with students to explore opportunities in professional schools and to select courses that will help students reach their goals.

Students should plan to use the liberal arts as the foundation for more specialized study at another institution and are advised to consult an advisor in their special field of interest for a suggested outline of required subjects as soon in their academic degree program as possible. Students should also consult the catalog of the institution where they intend to continue their studies. Requirements are fairly uniform within a given field but do vary somewhat among professional and graduate schools.

Pre-Health Professional Advising

Students interested in pursuing careers in medicine, dentistry, osteopathy, and veterinary science are encouraged to obtain the bachelor's degree with a major in biology and a minor in chemistry; however, health profession graduate programs do not require the biology major. Students with an interest in optometry, pharmacy, or other pre-professional medical programs should consult with the pre-health professions advisor. All students interested in careers in the health professions should meet with the pre-health professions advisor during their first semester.

Pre-Law Professional Advising

Law schools do not require any particular undergraduate major. Instead, law schools look for students who can write well, think clearly, and solve complex problems. A strong liberal-arts-based program of study that develops critical-thinking skills is the best preparation for law school.

At Saint Leo, our pre-law advisor works with students to select a major; choose electives that will enrich their understanding of the humanities, social sciences, and natural sciences; and prepare for law school selection.

Areas of study that develop analytical skills are particularly valuable, such as philosophy, logic, mathematics, communication, criminal justice, history, and political science. In addition, pre-law students are encouraged to enroll in POL 326 - United States Constitutional Law I, POL 327 - United States Constitutional Law II, and GBA 231 - Business Law I. All pre-law students are also encouraged to enroll in an internship experience to help them explore the many dimensions of the legal profession.

Students who are considering a career in law should meet with their academic advisor before the end of their junior year, and consider declaring the Legal Studies Minor.

Military Science

Army Reserve Officers' Training Corps (ROTC)

Location/Phone: CWY 405 (USF), 813/974-4065

Office Hours: 8 a.m.-5 p.m., Monday through Friday

Website: <http://web.usf.edu/~usfarotc>

E-mail: armyrotc@arotc.usf.edu or jlivingston1@usf.edu

or at Saint Leo University: 352/588-8685

The Department of Military Science for Army Reserve Officers' Training Corps (ROTC) was established to select and prepare students to serve as Commissioned Officers in the United States Army. The curriculum is designed to develop students' leadership potential and improve students' planning, organizational, and managerial skills.

Army ROTC training is divided into two phases: The first two years constitute the Basic Course, the last two the Advanced Course. The department offers both a four- and a two-year program, each leading to a commission as a Second Lieutenant in the United States Army. The four-year program requires completion of the Basic Course, a five-week field training course, and the Advanced Course. Students with prior active military service or previous training at military schools may be exempt from some or all of the Basic Course. Students with questions concerning the various options should contact the Professor of Military Science (PMS) for more information. Enrollment is open to qualified students at all levels, including graduate students. Offerings are published each semester.

Army ROTC training provides scholarships, uniforms, a monthly stipend and an allowance each semester for textbooks. Scholarships are awarded on a competitive basis in all academic majors. The scholarship pays full tuition, books, lab and other mandatory fees, and certain other academic expenses. All Advanced Course and scholarship students receive a monthly subsistence payment of \$420.

Additional skills training at the Airborne School, Air Assault School, and the Mountain Warfare School is available to both Basic and Advanced Course students during semester breaks. Additional skills training is also available during the academic year, to include first aid, rappelling, orienteering, etc.

Basic Course: The Basic Course consists of four semesters of classroom instruction of one hour each week and a leadership lab. Students incur no military commitment by participating in the Basic Course. In lieu of attending the basic course classroom instruction, a student may attend the four-week CST - Basic Camp at Fort Knox, Kentucky, during the summer between the student's sophomore and junior year.

Advanced Course: The Advanced Course consists of four semesters of classroom instruction of three hours each week, leadership lab, physical fitness, field training exercises, and CST - Advance Camp. This course is designed to prepare the student to be a leader within the Army, stationed at one of the many US-based or overseas installations around the world.

Job Opportunities: The newly commissioned officer competes for a commission in the Active Component, Reserve Component, or National Guard. Prior to commissioning, the student may request to serve in a number of career fields, including aviation, engineering, medical, infantry, law enforcement, logistics, and personnel administration.

Requirements for an ROTC Commission: Students who desire to earn a commission as a Second Lieutenant in the United States Army must meet the following requirements: four semesters of the ROTC Advanced Course, successful completion of the Professional Military Education Courses (written communication skills, computer literacy, and military history),

attendance at CST - Advance Camp, maintaining and graduating with a minimum of a 2.0 GPA, successful completion of the Army Combat Fitness Test (ACFT), remaining in compliance with the Army height and weight standards, and other requirements of the United States Army.

Air Force ROTC

The Air Force Reserve Officers Training Corps (AFROTC) curriculum includes instruction by active-duty Air Force officers over a three- to four-year period. A cadet who successfully completes the AFROTC program will earn a commission as a Second Lieutenant in the United States Air Force with a starting salary of approximately \$52,000 per year plus housing allowance, free medical and dental care, and countless other benefits.

AFROTC is routinely offered as a three- or four-year program. This program necessitates that a student successfully completes all degree requirements for award of a Bachelor's degree, 14 or 16 course hours of AFROTC classes respectively, and a two-week Field Training encampment during the summer between his or her sophomore and junior years.

AFROTC students must take a 1.8-hour non-credit Leadership Laboratory in addition to the academic classes. Students wear the Air Force uniform during these periods and are taught the customs and courtesies of the Air Force. Leadership Laboratory is open to students who are members of AFROTC or are eligible to pursue a commission as determined by the Professor of Aerospace Studies. There is also a mandatory weekly physical training program with specific weight and physical standards that must be upheld throughout the entire program.

AFROTC 4-, 3-, and 2-year scholarships may be available for eligible highly qualified applicants. Depending on student qualifications, these scholarships may pay for all tuition, fees, and books, and provide a \$250-\$500 per month tax-free stipend. Those interested in more information about scholarship criteria should contact the AFROTC Department.

Students interested in enrolling in the programs **must begin the application process through the AFROTC office at the University of South Florida, Tampa campus**, in CWY 408 **one semester prior to registering** for the appropriate "AFR" course **through Saint Leo University's registration process**. Veterans and active-duty personnel are encouraged to inquire about special accelerated programs that may be available based upon the needs of the Air Force. If interested please visit the Detachment 158 website at <https://www.usf.edu/undergrad/air-force-rotc/> and click on the admissions and enrollment link.

Other Academic Issues

Course Load and Overload

The typical full-time course load is 5 courses or 15 credits, but full-time University College students may enroll in 12 to 18 credits during the fall and spring semesters.

Students who wish to enroll in 19 or more credits during any term must be in their junior year, have completed a minimum of 15 credits at Saint Leo, have a minimum 2.50 grade point average, and have the written approval of their academic advisor and academic Dean. A tuition fee is charged at the rate of \$310 per credit for 18 or more credits taken during any semester.

Students enrolled in a 3+1 Accelerated Degree Program may enroll in up to 21 credit hours during the fall and spring semesters at the same full time tuition rate, beginning in their first semester of enrollment at Saint Leo. Students must maintain a minimum GPA of 3.5 in order to remain in the accelerated degree program.

Online Learning (OL) Internet-Based Courses

Saint Leo offers Internet-based courses through the Online Learning (OL) Center. Online courses must be taken in conjunction with on-ground courses. These courses are designed primarily to meet the needs of adult learners. A Saint Leo WorldWide student is permitted to take up to two OL courses in a given term. A Saint Leo WorldWide student may take three OL courses in a given term only by exception, with the permission of the Center Director, and if the student's GPA is 3.0 or higher.

The education of full-time, University College undergraduate students is best accomplished through classroom experiences. At the same time, it is recognized that some University College students have specific needs that can be best met by enrolling in a OL course. University College undergraduate students who have not yet completed 30 credits are not allowed to enroll in OL courses. University College undergraduate students who have completed 30-59 credits and wish to enroll in a OL course must have the written approval of their School Dean. University College undergraduate students may not enroll in more than one OL course per 15-week semester and no more than two OL courses per 8-week summer term. To enroll in a OL course, students should first meet with their academic advisor.

Students enrolled in a 3+1 Accelerated Degree Program must enroll in a minimum of 12 on ground (University College) credits per semester. They are eligible to take up to 9 additional credit hours per semester via on ground, online, Center for Adult Learning at University Campus (formerly East Pasco Education), or some combination of these.

Students are eligible to begin supplemental non-traditional courses beginning in the first semester, although the preference is that they wait until the second semester of enrollment before doing so.

Students who elect to accelerate their curriculum with summer courses will be charged the regular summer program rate and are not eligible to do so until the first summer session following their initial enrollment at Saint Leo.

Final Examinations

For courses offered in the University College program, final examinations are scheduled at the end of each semester. Students will not be required to complete four or more final exams on the same day. Students with more than three exams scheduled for a single day will be allowed to reschedule at least one exam. University College students should not plan to leave campus until after the scheduled last day of classes for the fall and spring semesters. The Academic Calendar is located on the Saint Leo website at www.saintleo.edu/resources/academic-catalogs-schedules-calendars.aspx

Graduation Awards

The following awards are given to distinguished members of the graduating class from University College:

- The **Clara McDonald Olson Scholastic Excellence Award** to the graduating student earning the highest scholastic average. Students receiving this award must have received all of their university credits from Saint Leo University.
- The **John I. Leonard General Excellence Award** to the member of the graduating class who best embodies the qualities of character, scholarship, service, leadership, and general excellence for which Saint Leo University stands.
- The **Abbot Marion Bowman Activities Award** to the member of the graduating class whose participation and leadership in extracurricular activities has been of the highest order.
- The **Thomas B. Southard Leadership Award Sabre** is awarded to the Army ROTC graduate who best demonstrates leadership achievement in both CST - Advance Camp at Fort Knox, KY and Saint Leo University ROTC classes and labs. The military sabre is donated by the Alumni Office.

Center for Academic Vision & Excellence

The Center for Academic Vision & Excellence (CAVE) embodies the mission of Saint Leo University by providing academic and learning support for undergraduate students. Through multiple learning services, the CAVE helps to contribute towards student success and growth efforts that are made by Saint Leo University.

The CAVE offers academic resources, workshops, classroom presentations, writing assistance, peer-assisted learning (PAL) coaching, small group tutoring, peer-tutoring, and faculty supported Directed Learning Activities (DLAs), Supplemental Instruction (SI) in select courses, computers, and indoor and outdoor study areas, conveniently located on the 1st floor of Kirk Hall. Tutoring and PAL coaching appointments can be scheduled or drop-in hours are available.

Students of Saint Leo University are encouraged to use the CAVE as a space where learning dialogue can take place and minds work together to achieve academic success and assert academic integrity.

For further information, please contact the Center for Academic Vision & Excellence at cave@saintleo.edu or 352-588-8307.

Student Affairs

The office of the Vice President for Student Affairs is located in the Student Activities Building. The Division of Student Affairs serves all University students- campus, Centers, and online in addition to family members and the community. In addition to the wide variety of departments that focus on particular parts of the student experience, the Division specializes in assisting students with issues, concerns, and those students in distress or crisis. Student Affairs staff practice a student-centered education and student-first philosophy of service. The Division of Student Affairs includes: Accessibility Services, Bookstore, Career Services, Counseling and Prevention Services, Dining Services, Health Center, Mailroom, Office of Military Affairs and Services, Residence Life, Student and Family Engagement (student activities, student organizations, student government, Greek Life, community service), specialized groups and teams including the Esports Competitive Team, the Sporting Clays Competitive Team, the Radio Station, GoldRush Dance Team and the Roaring Lions spirit section, and University Safety.

Accessibility Services

Saint Leo University is committed to a policy that provides an equal opportunity for full participation of all qualified individuals with disabilities in accordance with the ADA. The University prohibits discrimination on the basis of disability in admission or access to its educational programs and associated activities. Appropriate academic accommodations and services are coordinated through the Office of Accessibility Services, which is located in the Student Activities Building. In accordance with federal regulations, the Office of Accessibility Services is the only authority in the University that may determine and approve accommodations under ADA. Students with disabilities who require accommodations should contact the office as soon as possible. Students seeking accommodations are responsible for providing the Office of Accessibility Services with recent documentation of their disabilities at the time they are requesting services. Students may access the Policy and Procedure Manual through contacting the office. The Office of Accessibility Services can be reached by phone: 352-588-8464 or email: adaoffice@saintleo.edu

Career Services

The Career Services Department assists students with all phases of career development from career guidance and job search training to resume advice, interview skills, and professional networking. Our department provides career counseling and job search resources to assist students and alumni with making informed career development decisions both face-to-face and aided by technology. One of our strongest technology platforms is Handshake, our career portal. Handshake is the career management interface provided by the University for all students and alumni.

For further information, please access the Career Services Department website, <http://www.saintleo.edu> or call 352-588-8247.

Career Services sponsors on-campus and virtual career fairs, held throughout the academic year, as well as workshops, employer spotlights and more. These networking events are open to all students and alumni.

Counseling Services

Counseling and Prevention Services is located in the Wellness Center, Suite 215 and is accessible by calling (352) 588-TALK 24/7. Counseling Services is open Monday through Friday, 8:00 a.m. to 5:00 p.m., with evening hours available on an individual, as-needed basis.

Counseling and Prevention Services offers confidential, short-term professional counseling to individuals as well as groups and couples. Counseling staff work closely with faculty and staff members in a consulting capacity to address mental health and developmental issues as they occur among members of the student body.

The Counseling Services website can be accessed at <https://www.saintleo.edu/counseling-services>. Self-help resources are available to all University students on the Counseling Services and Prevention Services website. Whereas the campus community affords a wide variety of resources to help students adjust to university life, the Counseling Center's primary purpose is to provide psychological and developmental support as students pursue academic and personal goals, and to enhance the quality of their experience at Saint Leo University.

Disability Services

(See "Accessibility Services ")

Student Health Center

The Student Health Center is located in the Wellness Center and serves all University Campus students and those online students who live nearby. The phone number is 352/588-8347. The Health Center provides services for routine medical matters similar to a general practitioner and referrals are available to all students Monday through Friday from 8 a.m. to 5 p.m. in the event the Health Center is closed, all Health fee paying students receive free 24/7 telehealth services with a MD. See the email each student received from Recuro Health. For an emergency afterhours where the student needs to be seen in person, please go to the nearest Urgent Care or Emergency Room and then follow up with Student health during working hours. For emergencies, contact University Safety at (352) 588-8432.

Health Insurance. Saint Leo University mandates that all traditional, full-time, undergraduate students attending University Campus carry health insurance. To that end, all full-time, traditional students at University Campus are automatically enrolled in the student health insurance policy for a fee. The health insurance and fee can be waived if the student completes the online waiver process prior to the appropriate waiver deadline. Students wishing to waive must provide documentation of comparable insurance coverage through a United States-based insurance carrier. Travel medical policies will not be sufficient to waive coverage. Waivers take effect only when information is verified, and student coverage is found to be comparable to University coverage. Regardless of coverage, students are encouraged to review the policy documents related to their health insurance coverage. The University is not responsible for any medical bills incurred by the student. Students using both the University insurance and private insurance should consult both companies prior to submitting a claim to ease processing. Additional information including waiver deadlines and premium information may be found at www.saintleo.edu/student-health-insurance or at the Cashiers Office.

Absences. When a student is treated in the Health Center or referred to outside specialists, he or she is offered a Verification of Health Center Visit slip. This is not intended as an excuse for missing class. Responsibility for class attendance and completion of assignments rests with the student. Students are encouraged to communicate directly with their instructors in matters of absences from class. Verification of Health Center Visit slips will not be issued at any time other than during the Health and Wellness Center visit. The Health Center may recommend nonparticipation in certain activities for health reasons without the release of privileged information. Extended absences due to health or emergency situations should be brought to the attention of the Vice President of Student Affairs at (352) 588-8206.

Health Screening and Immunization Requirement. Saint Leo University is vitally concerned with the promotion of good health for our students. To this end, the University requires all students to complete a Health History Report and a Student Immunization Form. The Health History Report and the Student Immunization Form are available online, at Trane Stop, and at the Health Center. Both forms must be complete with appropriate signatures. Parents/guardians must sign on behalf of minor children.

Saint Leo University requires students attending the University to provide documentation that they have received the following vaccinations:

1. Measles and rubella immunizations required for **everyone** born after December 31, 1956. Any combination of two doses of measles vaccine and one dose of rubella vaccine within the following parameters will satisfy this requirement.
 1. MMR. This combination vaccine is often given as a protection against measles, mumps, and rubella. Two doses are required for entry into Saint Leo University. One must have been received at 12 months of age or later and in 1971 or later. The second dose must have been received at least 28 days after the first dose.

OR

2. Measles (rubeola). Two doses are required for entry into Saint Leo University. One must have been received at 12 months of age or later and in 1968 or later. The second dose must have been received at least 28 days after the first dose.

1. Immunity may also be verified by a copy of laboratory (serologic) test known as a titer (IgGrubeola titer). The date of the laboratory test should be noted in the box marked titer, and a copy of the lab report must be attached.
2. Immunity may also be verified by a written, dated statement signed by a physician on his or her stationery that specifies the date seen and stating that the person has had an illness characterized by a generalized rash lasting three (3) or more days, a fever of 101° Fahrenheit or greater, a cough, and conjunctivitis, and in the physician's opinion is diagnosed to have had the 10-day measles (rubeola).

AND

3. Rubella (German measles).
 1. One dose of rubella vaccine is required, given at age 12 months or later and in 1969 or later.
 2. Immunity may also be verified by a copy of laboratory (serologic) test known as a titer (IgG rubella titer). The date of the laboratory test should be noted in the box marked titer, and a copy of the lab report must be attached.
2. Diphtheria, tetanus, and pertussis booster.
3. International Students Only: tuberculosis skin test (PPD).
 1. Documentation of a PPD skin test for tuberculosis administered within six months prior to starting at Saint Leo University. If the PPD is positive, documentation of a negative chest X-ray (CXR) as part of the initial evaluation of the PPD. No further chest X-rays are required unless symptoms develop that could be attributed to TB.
 - 2.
4. Hepatitis B and Meningitis Vaccination Requirements for Student Housing. Students must provide documentation in accordance with Florida Statute 1006.69 in regard to hepatitis B and meningitis vaccinations.

Orientation

All first year and transfer students in the University College are required to attend orientation programs. These programs are designed to acquaint students with University Campus, academic programs, Student Affairs offices and services, University policies, and the faculty, staff, administration, and other members of the student body. Participation in the orientation program sets students on a path toward academic and personal success at Saint Leo University. Specialized orientation programs are also offered to specific populations such as Graduate Students, Veterans, and Honor Students.

Residence Life

The purpose of the Residence Life program is to work collaboratively with students, staff, and faculty in the creation of a caring living-learning environment. At Saint Leo University, resident students have the unique opportunity for personal growth within a supportive and safe environment. Residence hall living offers new personal freedoms and therefore new and challenging responsibilities. Through the creation of residence hall communities, University Campus students are encouraged to appreciate and respect the rights and privileges of others while simultaneously living within the established policies of the University. In addition to this greater sense of community and personal responsibility, the University encourages the individual choice of personal lifestyle and behavior, with the realization that **all** students will be treated as mature adults and held accountable for their respective actions.

Saint Leo University considers the residential experience to be an integral aspect of the University College student's holistic education and personal development. Given this philosophy, all full-time University College students (12 or more credit hours) are required to live on University Campus. Exceptions are allowed for those students living at and commuting from family-owned property, married students, veterans, nontraditional students, or senior students who have earned over 90 credit hours. Saint Leo's residence halls are designed for traditional-age students no older than 28 years of age. All requests for housing made by a student 28 years of age at the time of the request are reviewed by the Director of Residence Life. The residence halls are staffed by live-in professional staff members who are specifically trained and dedicated to the service of students and the promotion of their growth as individuals. Assisting the professional staff are undergraduate Resident Assistants (RAs) and Graduate Assistants (GAs), who also provide a valuable resource to the University Campus

community. Together, the Residence Life staff provides a wide variety of events, programs, and activities designed to suit the diverse needs and interests of our residents. The staff is accessible and available to assist and challenge residents as they work to create a strong community of contributors and leaders in each residence hall. A Residence Life professional staff person is on duty at the University Campus 24 hours a day while the University is in session.

More-detailed information concerning Residence Life and its services, policies, and programming can be found in the Student Code of Conduct, which is available electronically to students each academic year on the Saint Leo University web page (<http://www.saintleo.edu/sites/default/files/2023-08/Student-Code-of-Conduct-Final-23-24.pdf>)

Student and Family Engagement

The Office of Student and Family Engagement strives to create meaningful learning opportunities that teach and challenge students to be life-long learners; value excellence within themselves and others; seek out their personal best; live life with a sense of integrity; respect and celebrate the uniqueness and commonalities of all individuals; and foster community and stewardship. Student and Family Engagement oversees the areas of Student Government Union (SGU), Campus Activities Board (CAB), Clubs and Organizations, , Student Events and Programs, Greek Life, Orientation, Parent and Family Relations, and Community Service. Co-curricular activities sponsored by the Office of Student Activities are open to all University College students paying the activities fee at the main campus. For more information, please visit our website at <http://www.saintleo.edu/student-experience/support/student-affairs/student-and-family-engagement>

Meal Plans

The University provides food service on University Campus during the fall and spring semesters, and resident students enrolled at University Campus are required to be on a meal plan as determined by their housing assignment. In addition to the Dining Hall, Dining Services offers additional options at Benedict's Coffeehouse, a We proudly Serve Starbucks location, and FUZ - the Fusion Eatery in the Student Community Center.

University Ministry

The following programs and activities are provided to University College students:

The Ministry Mentor Program selects students with a proven track record of responsible involvement in the Christian community and who desire to make a difference in the religious and human dimension of community life here at Saint Leo. The program offers them leadership training and ongoing mentoring in the areas of faith formation, spirituality, listening skills, community building, and peer ministry.

Along with their ministry to commuters, athletes, and others Ministry Mentors expend their energies in the residence halls where they live. One of their key responsibilities is offering mediation and conflict resolution between their residents as well as spiritual and human support in other life concerns. To support their involvement on the University Ministry Team, each Ministry Mentor receives a stipend.

The Rite of Christian Initiation for Adults (RCIA) is a process of learning more about the Catholic faith and practice. The group meets weekly when school is in session throughout most of the school year. Some come with the intent to be baptized and become a Catholic. Others come to complete their adult faith formation, culminating in their First Holy Communion and/or Confirmation. Since reception of the Sacrament of Confirmation is usually a prerequisite for the Sacrament of Marriage in the Catholic Church, some participate in RCIA as part of the preparation for their marriage. The Ritual itself, on the first Sunday after Easter, remains a great event in the school year as fellow students, faculty, and friends come out to support and celebrate the faith journey and adult faith commitment of their friends. Past participants have often found that their college years provide the right time to join the RCIA program, re-examine at their Catholic faith, and make an adult faith commitment.

Our student choir and band, gives students the opportunity to share and develop their choral and instrumental skills at Sunday Eucharist, "Praise and Worship" evenings, and other University events. Imago Dei, our pro-life group, affirms and supports efforts to promote and protect life from birth to natural death. Students, faculty, and staff from all faiths gather for prayer and to plan educational events to celebrate the Catholic Church's affirmation of life and its prohibition of abortion and capital punishment.

The Chapel, located in the new Student Center, provides a quiet place for prayer and personal reflection. Weekday Masses and the night prayer are celebrated here, while the Sunday Student Liturgy continues to be offered in the Benedictine Abbey Church.

Chapter 3: Division of Saint Leo University WorldWide

Degree programs are offered to adult students through the Division of Saint Leo University WorldWide at the following Regional Education Centers. The section after this one lists minors, majors, and specializations offered by the University. The final section lists the Regional Education Centers and outlines the academic programs offered at each one.

Click location name to display programs offered

Florida

Center for Adult Learning at University Campus

- Center for Adult Learning at University Campus
- Key West Education Center
- Tampa Education Center
- MacDill AFB Education Center
-

Georgia

- Savannah Education Center

These Education Centers offer the associate's and bachelor's degree through both live instruction and Internet-based learning opportunities at times and locations convenient to adults. In addition to classes at each site, many Centers also offer instruction in affiliated teaching locations. See Directory for Correspondence for a directory of address, telephone, and e-mail information.

Majors/Minors/Specializations

College of Arts, Sciences and Allied Services

Associate of Arts

- Liberal Arts, A.A.

Criminal Justice

Associate of Arts

- Criminal Justice, A.A.

Bachelor of Arts

- Criminal Justice, B.A.
- Emergency Management, B.A. (Offered only online through WorldWide)

Minor

- Criminal Justice Minor
- Emergency Management Minor

Command Office Management School

- Command Officer Management School (COMS)

Education

Bachelor of Arts

- Educational Studies, B.A.
- Elementary Education, B.A.
- Middle Grades Education, B.A.
- Secondary Education, B.A.

Minor

- Education Minor

Other Programs

- Education - Bachelor's to Master's Five Year

Interdisciplinary Studies

Bachelor of Arts

- Contemporary Studies, B.A.
- Medical Humanities, B.A.
- Veteran Studies, B.A.

Minor

- Environmental Studies Minor
- Global Studies Minor
- Interdisciplinary Inquiry in the Arts Minor
- Medical Humanities Minor
- Women's and Gender Studies Minor

Language Studies and the Arts

Bachelor of Arts

- English with Education Minor, B.A.
- English, B.A.
- Music, B.A.

Minor

- Art Minor
- Creative Writing Minor
- Cultural Studies Minor
- English Minor
- Journalism Minor
- Literature Minor
- Music Ministry Minor
- Music Minor
- Professional Writing Minor
- Spanish Minor
- Veteran Studies Minor

Natural and Applied Sciences

Bachelor of Science

- Biology with Minor in Education, B.S.
- Biology, B.S.

Minor

- Biology Minor
- Chemistry Minor

Philosophy and Religion

Bachelor of Arts

- Religion, B.A.
- Religious Studies (University Campus Only)

Minor

- Ethics and Social Responsibility Minor
- Philosophy Minor
- Religion Minor
- Religious Studies Minor (University Campus Only)

Social Sciences

Bachelor of Arts

- History with Education Minor, B.A.
- History, B.A.
- International Studies, B.A.
- Political Science, B.A.
- Psychology, B.A.
- Sociology, B.A.

Minor

- American Politics Minor
- Anthropology Minor
- History Minor
- International Studies Minor
- Legal Studies Minor
- Psychology Minor
- Sociology Minor
- World Politics Minor

Tapia College of Business

Accounting, Economics and Finance

Bachelor of Science

- Accounting, B.S.
- Economics, B.S. STEM (Offered only at University Campus)

Minor

- Accounting Minor
- Economics Minor (Offered only at University Campus)

- Finance Minor

Communication and Marketing

Bachelor of Arts

- Communication, B.A.
- Marketing, B.A. (Offered only at University Campus)

Minor

- Communication Studies Minor
- Digital Communications Minor
- Digital Media Influencer Minor
- Graphic Design Minor
- Marketing Minor

Management and Business Administration

Associate of Arts

- Business Administration, A.A.

Bachelor of Arts

- Business Administration, B.A. (Offered only through Worldwide)
- Human Resource Management, B.A. (Offered only through WorldWide)
- Management, B.A. (Offered only at University Campus)

Minor

- Human Resource Management Minor (Offered only through WorldWide)
- International Business Minor
- Management Minor

Sport Business

Bachelor of Arts

- Sport Business, B.A.

Minor

- Event Management Minor (Offered only at University Campus)
- Marketing and Sales in Sport Minor (offered only at University Campus)
- Risk Management in Sport Minor (Offered only at University Campus)
- Sport Hospitality Minor (Offered only at University Campus)

College of Health Professions

Health Care Administration

Bachelor of Science

- Health Care Administration, B.S.

Minor

- Health Care Administration Minor

Nursing

Bachelor of Science in Nursing (BSN)

- Nursing, B.S.N.

Social Work

Bachelor of Social Work

- Social Work, B.S.W.

Minor

- Social Work Minor

College of Computing, Artificial Intelligence, Robotics, and Data Science

Computer Science and Project Management

Associate of Arts

- Cybersecurity, A.A.

Bachelor of Science

- Computer Information Systems, B.S.
- Computer Science, B.S.
- Cybersecurity, B.S.
- Software Engineering, B.S.

Minor

- Computer Programming Minor
- Information Security Minor
- Information Systems Minor

Artificial Intelligence, Robotics and Data Science

Bachelor of Science

- Robotics and Artificial Intelligence, B.S.

Mathematics

Bachelor of Science

- Computational Mathematics, B.S. (University Campus Only)

Minor

- Mathematics Minor

Saint Leo University > Programs

Requirements

- University Explorations

Graduate Degree Programs

- *Master of Accounting*
- *Master of Business Administration*
- Accounting Specialization
- Data Analytics Specialization
- Health Care Management Specialization
- Human Resource Management Specialization
- Cybersecurity Management Specialization
- Marketing Specialization
- Sport Business Specialization
- *Master of Science in Criminal Justice*
- *Master of Science in Cybersecurity*
- *Master of Science in Criminal Justice*
 - Critical Incident Specialization
 - Forensic Science Specialization
 - Behavioral Studies Specialization
 - Corrections Specialization
 - Legal Specialization
 - Criminal Investigations Specialization
- *Master of Education*
 - Educational Leadership Specialization
 - Exceptional Student Education Specialization
 - Instructional Leadership Specialization
 - Reading Specialization
- Master of Science in Instructional Design
- *Education Specialist (Ed.S.)*
 - Educational Leadership
 - Higher Education Leadership
- Master of Social Work
 - Advanced Clinical Practice Specialization
- Master of Arts in Theology
 - Undergraduate Certificate in Theology

For more information on the University's graduate programs, see the Graduate Academic Catalog.

Center for Online Learning Degree Programs

The Center for Online Learning Center provides adults an opportunity to earn associate's and bachelor's degrees completely online. The next section lists minors, majors, and specializations offered by the University. The final section outlines the academic programs offered by the University, including those offered for Online Learning. For a list of Online Learning Degree Programs, please see Online Learning Center.

Saint Leo University WorldWide Centers and Their Degree Programs

For a list of Education Centers and their degree programs, please see the Saint Leo University WorldWide.

Saint Leo University Worldwide

Saint Leo University's Worldwide provides undergraduate and graduate degree programs for adult students. The University emphasizes providing accessible academic and administrative support services for students pursuing degrees in the Division of Saint Leo University Worldwide. Degree programs are provided at Education Centers located in the states of Florida, Georgia.

Students enrolled in degree programs within the Division of Saint Leo University Worldwide find the course schedules are developed to serve the needs of adult learners. They are able to enroll at Education Centers close to their place of residence or place of employment, or take courses over the Internet, allowing them to work toward their degrees in a timely and convenient manner.

Saint Leo University is committed to the delivery of high-quality academic degree programs and to personal attention to meet the needs of all students. Support services and degree program characteristics at the Education Centers include the following:

1. Professionally staffed Education Centers;
2. Clear, concise degree evaluations;
3. Emphasis on complete degree programs;
4. Individualized, goal-directed educational counseling; and
5. Flexible and reliable scheduling of classes.

Florida

Center for Adult Learning at University Campus

Brooksville PHSC Education Office

New Port Richey PHSC Education Office

Spring Hill PHSC Education Office

Key West Education Center

Tampa Education Center

MacDill AFB Education Center

Georgia Savannah Education Center

Center for Adult Learning at University Campus

Associate of Arts

- Business Administration, A.A.
- Criminal Justice, A.A.
- Liberal Arts, A.A.

Bachelor of Arts

- Business Administration, B.A. (Offered only through Worldwide)
- with specializations in:
 - Management
 - Marketing
 - Technology Management
- Communication, B.A. with specialization in
 - Communication Studies Minor
- Criminal Justice, B.A. with specializations in:
 - Criminalistics
 - Homeland Security
- Educational Studies, B.A. with specialization in:
 - Early Childhood Development & Education
 - Education & Children
 - Education & Adolescents
- Elementary Education, B.A.
- Educational Studies, B.A. with specializations in:
 - Education and Children
 - Education and Adolescents
- Human Resource Management, B.A. (Offered only through Worldwide)
- Medical Humanities, B.A. with specializations in:
 - Health Humanities
- Middle Grades Education, B.A.
 - English
 - Social Sciences
- Psychology, B.A. with specializations in:
 - General
 - Clinical/Counseling
- Religion, B.A.
- Sociology, B.A. with specializations in:
 - Applied and Clinical Sociology
 - Diversity and Inequality

Bachelor of Science

- Accounting, B.S.
- Computational Mathematics, B.S. (University Campus Only)
- Computer Information Systems, B.S.
- Cybersecurity, B.S.
- Health Care Administration, B.S.
- Software Engineering, B.S.

Bachelor of Social Work

Social Work, B.S.W.

Other Programs

- Command Officer Management School (COMS): Executive Leadership (Certificate)

Minors

- Accounting Minor
- Computer Programming Minor
- Health Care Administration Minor
- Human Resource Management Minor (Offered only through WorldWide)
- Criminal Justice Minor
- Information Security Minor
- Information Systems Minor
- Management Minor
- Marketing Minor
- Psychology Minor
- Religion Minor
- Sociology Minor

Master of Science

- Criminal Justice, M.S.
- with specializations in:
 - Behavioral Studies
 - Corrections
 - Criminal Investigations
 - Critical Incident Management
 - Forensic Science
 - Legal Studies
 -

The East Pasco Education Center offers associate, bachelor, and master's degrees through both live instruction and Internet based learning opportunities. In addition to on-site classes, instruction may be offered at affiliated teaching locations. Please contact the East Pasco Education Center (EastPasco@Saintleo.edu) for additional details.

Affiliated Teaching Locations:

- * Pasco County Sheriff's Office
- * Hernando County School District

Key West Education Center

Associate of Arts

- Business Administration, A.A.
- Criminal Justice, A.A.
- Liberal Arts, A.A.

Bachelor of Arts

- Business Administration, B.A. (Offered only through Worldwide)
- with specializations in:
 - Management
 - Marketing
 - Psychology
 - Technology Management
- Criminal Justice, B.A.

- with specializations in:
 - Criminalistics
- Elementary Education B.A.
- Human Resource Management, B.A. (Offered only through Worldwide)
- Middle Grades Education, B.A.
- Psychology, B.A.

Bachelor of Science

- Accounting, B.S.
- Computer Information Systems, B.S.

Graduate Degrees

- Master of Business Administration M.B.A.

MacDill AFB Education Center

Associate of Arts

- Criminal Justice, A.A.
- Liberal Arts, A.A.

Bachelor of Arts

- Business Administration, B.A. (Offered only through Worldwide)
- with specializations in:
 - Logistics
 - Management
 - Marketing
 - Project Management
 - Technology Management
- Criminal Justice, B.A.
 - Criminalistics
 - Homeland Security
- Human Resource Management, B.A. (Offered only through Worldwide)
- Psychology, B.A with specializations in:
 - Clinical/Counseling
 - General

Bachelor of Science

- Computer Information Systems, B.S.
- Health Care Administration, B.S.

Mayport Education Office

Associate of Arts

- Business Administration, A.A.
- Liberal Arts, A.A.

Bachelor of Arts

- Business Administration, B.A. (Offered only through Worldwide)
- with specializations in:
 - Logistics
 - Management
 - Technology Management
- Criminal Justice, B.A.
- with specializations in:
 - Criminalistics

- Homeland Security

Bachelor of Science

- Accounting, B.S.
- Computer Information Systems, B.S.

Brooksville PHSC Education Office

Bachelor of Arts

- Business Administration, B.A. (Offered only through Worldwide) with specializations in:
 - Management
- Criminal Justice, B.A.

The Brooksville (PHSC) Education Office offers bachelor's degrees through both live instruction and Internet based learning opportunities. In addition to on-site classes, instruction may be offered at affiliated teaching locations. Please contact the Brooksville (PHSC) Education Office (PHSC@saintleo.edu) for additional details.

New Port Richey PHSC Education Office

Bachelor of Arts

- Business Administration, B.A. (Offered only through Worldwide) with specializations in:
 - Management
 - Marketing
 - Technology Management
- Criminal Justice, B.A.
- Human Resource Management, B.A. (Offered only through Worldwide)
- Middle Grades Education, B.A.
- Psychology, B.A with specializations in:
 - General
 - Clinical/Counseling
 - Developmental
 - Experimental

Bachelor of Science

- Computer Information Systems, B.S.
- Health Care Administration, B.S.

Bachelor in Social Work

- Social Work, B.S.W.

The **Center for Adult Learning** offers bachelor's degrees through both live instruction and Internet based learning opportunities. Classes may be offered at affiliated teaching locations.

Please contact the Center for Adult Learning (CenterforAdultLearn@saintleo.edu) for additional details.

Spring Hill PHSC Education Office

Bachelor of Arts

- Business Administration, B.A. (Offered only through Worldwide)
- with specializations in:
 - Management
 - Marketing
- Criminal Justice, B.A.

- Elementary Education, B.A.
- Middle Grades Education, B.A. with specializations in:
 - English
 - Social Studies
- Psychology, B.A with specializations in:
 - General
 - Clinical/Counseling
 - Developmental
 - Experimental

Bachelor of Science

- Computer Information Systems, B.S.
- Health Care Administration, B.S.

Bachelor of Social Work

- Social Work, B.S.W.

The **Center for Adult Learning** offers bachelor's degrees through both live instruction and Internet based learning opportunities. Classes may be offered at affiliated teaching locations.

Please contact the Center for Adult Learning (CenterforAdultLearn@saintleo.edu) for additional details.

Tampa Education Center

Associate of Arts

- Business Administration, A.A.
- Criminal Justice, A.A.
- Liberal Arts, A.A.

Bachelor of Arts

- Business Administration, B.A. (Offered only through Worldwide)
- with specializations in:
 - Logistics
 - Management
 - Marketing
 - Project Management
- Criminal Justice, B.A.
- Elementary Education, B.A.
- Human Resource Management, B.A. (Offered only through Worldwide)
- Middle Grades Education, B.A. .
 - English
 - Social Science
- Psychology, B.A
- with specializations in:
 - General
 - Clinical/Counseling
- Secondary Education, B.A.
- Social Work, B.S.W.

Bachelor of Science

- Accounting, B.S.
- Computer Information Systems, B.S.
- Computer Science, B.S.
- Health Care Administration, B.S.

-

Certificate Programs

- Command Officer Management School (COMS) Program (Undergraduate and Graduate Certificate)
- Undergraduate Certificate in Theology

Master of Accounting

Master of Arts in Theology (cohort)

Master of Business Administration with online specializations in:

- Accounting
- Cybersecurity Management
- Data Analytics
- Health Care Management
- Human Resource Management
- Marketing
- Project Management
- Social Media Marketing
- Sport Business
- Supply Chain Global Integration Management

Master of Science in Accounting

Master of Science in Criminal Justice with specialization in:

- Legal Studies

Master of Science in Cybersecurity

The Tampa Education Center offers associate, bachelor, and master's degrees through both live instruction and Internet based learning opportunities. In addition to on-site classes, instruction may be offered at affiliated teaching locations. Please contact the Tampa Education Center (tampa@saintleo.edu) for additional details.

Savannah Education Center

Associate of Arts

- Business Administration, A.A.
- Criminal Justice, A.A.
- Liberal Arts, A.A.

Bachelor of Arts

- Business Administration, B.A. (Offered only through Worldwide)
- with specializations in:
 - Logistics
 - Management
- Criminal Justice, B.A.
- with specializations in:
 - Criminalistics
 - Homeland Security
- Human Resource Management, B.A. (Offered only through Worldwide)
- Psychology, B.A.
- with specializations in:
 - Clinical/Counseling
 - Developmental
 - General
- Religion, B.A.

Bachelor of Science

- Accounting, B.S.
- Computer Information Systems, B.S.
- Health Care Administration, B.S.

Master of Business Administration with online specializations in:

- Accounting
- Cybersecurity Management
- Data Analytics
- Health Care Management
- Human Resource Management
- Marketing
- Project Management
- Social Media Marketing
- Sport Business
- Supply Chain Global Integration Management

Master of Science in Criminal Justice with online specializations in:

- Corrections
- Critical Incident Management
- Forensic Science
- Legal Studies

Chapter 4: Center for Online Learning

Saint Leo University's Online Learning (OL) Center was established in October 1998 to meet the needs of adult students and offer the best attributes of traditional classroom education along with today's cutting-edge computer technology. OL offers busy working adults the opportunity to earn an associate's or bachelor's degree entirely online at <http://online.saintleo.edu>. No conventional classroom attendance is required. OL provides students with the benefit of advancing their education without having to travel to a campus. Saint Leo's OL students receive the same associate's and bachelor's degrees as do their campus-based counterparts. The administrative staff, student services coordinators, enrollment counselors, and undergraduate student advisors can be reached at the Saint Leo University, Online Learning Center, 1403 N. Howard Ave., Tampa, FL 33607. **Undergraduate Student Advising Toll-free: (877) 856-2144** and **Graduate Student Advising Toll-free:(877) 882-3612**. You may also e-mail your questions to the following addresses:

Student Advising (Undergraduate, Online) Email: StudentAdvising@saintleo.edu

Student Advising (Graduate, Online) Email: GraduateAdvising@saintleo.edu

Application: <http://www.saintleo.edu>

Admission: WWAdmission@saintleo.edu

Help Desk (eLion: my.Saintleo.edu and Windows Live mail: helpdesk@saintleo.edu)

Student ID: id.cards@saintleo.edu

Update contact information: <http://my.saintleo.edu>.

Log in. **Click Information Change Screen.** Update Information and Save.

Center for Online Learning Degree Programs

Reference website for most up-to-date offerings

<http://www.saintleo.edu/find-your-program>

Associate of Arts

- Business Administration, A.A.
- Criminal Justice, A.A.
- Cybersecurity, A.A.
- Liberal Arts, A.A.

Bachelor of Arts

- Business Administration, B.A. (Offered only through Worldwide)
- with specializations in:
 - Logistics
 - Project Management
 - Management
 - Marketing
- Criminal Justice, B.A. with specializations in:
 - Criminalistics
 - Homeland Security
- Emergency Management, B.A. (Offered only through WorldWide)
-
- Educational Studies, B.A. with specializations in:
 - Early Childhood Development
 - Education
- Elementary Education, B.A.

- Human Resource Management, B.A. (Offered only through WorldWide)
- Contemporary Studies, B.A.
- Middle Grades Education, B.A.
- Psychology, B.A. with specializations in:
 - Clinical/Counseling
- Religion, B.A.
- Sociology, B.A. with specializations in:
 - Applied and Clinical Sociology
 - Diversity and Inequality
- Communication, B.A.
 - Communication Studies

Bachelor of Science

- Accounting, B.S.
- Computer Information Systems, B.S.
- Computer Science, B.S. - Information Assurance
- Health Care Administration, B.S.
- Cybersecurity, B.S.
- Software Engineering, B.S.

Minors

- Accounting Minor
- Computer Programming Minor
- Health Care Administration Minor
- Human Resource Management Minor (Offered only through WorldWide)
- Criminal Justice Minor
- Information Security Minor
- Information Systems Minor
- Management Minor
- Marketing Minor
- Psychology Minor
- Religion Minor
- Sociology Minor

Academic Regulations and Definitions

Each online course uses a standard textbook and an online learning system. Participating online, students are expected to complete reading and homework assignments; submit assigned papers, projects, and essays; and take online quizzes and examinations. Conversations with classmates and professors use an asynchronous message board. All professors have office hours via chat sessions and are available by e-mail and telephone.

To register for undergraduate online classes, new students may call **(877) 856-2144** and speak with any available student advisor. Returning students can register via eLion through the University's website as well as speak with a student advisor.

One course is considered part time, two or more courses full time. Students must apply for admission prior to taking classes. Financial aid is available only to eligible students who have been admitted and have matriculated.

All students are required to take the same comprehensive examinations for graduation as on-campus and Saint Leo University WorldWide students and may choose to attend the on-campus commencement ceremonies.

In addition to courses that constitute the student's major, all students must take the University Explorations (General Education) curriculum. The goal of the University Explorations core curriculum is to provide undergraduate students with an understanding of the University's Benedictine-inspired values and Catholic traditions while focusing on the liberal arts and sciences and introducing undergraduate students to an understanding of the knowledge needed to succeed in college and in lifelong learning. Saint Leo University seeks to graduate students

- who exhibit skills in learning, writing, reading, critical thinking, technology applications, numerical applications, and well-adjusted to life
- who exhibit skills in dealing with fundamental human questions regarding the nature of human reality, the ways in which human beings come to know the world, and issues of human morality
- who have learned to love learning, who understand the importance of the liberal arts as the basis for all learning, who find the curriculum relevant, and who are prepared to become lifelong learners
- whose employers will indicate a positive satisfaction level with these graduates and their preparation level for suitable employment and/or graduate studies

Daniel A. Cannon Memorial Library

Extensive information resources and support are available to all students through the Daniel A. Cannon Memorial Library. For online students, the library website, Ask-a-Librarian, and LibAnswers as well as the (800) phone number are designed to aid students' academic efforts and support access to the library's resources and services. Online students may call the reference desk at (800) 359-5945 for personalized research and writing support, search the FAQs and submit a help request using <http://saintleo.libanswers.com>, or email the library at reference.desk@saintleo.edu.

Computer Specifications

Saint Leo University is committed to ensuring that all students have access to technology to support their educational pursuits. While the University maintains several computer laboratory facilities with full academic software, hardware and printing capabilities, we recognize students utilize personal devices. Below are the minimum configurations for a device to meet compliance requirements for use on the university network. If your laptop does not meet compliant requirements or you need a laptop, the Department of Information Technology does offer a rental program to students that qualify, to learn more, please visit the **Laptop Rental Program** page (<https://www.saintleo.edu/laptop-provisioning-rentals-program>).

Recommended Minimum Laptop Configuration for Personal Computers or Laptops

- Dual Core or higher processor
- 8 GB of RAM or higher
- 256 GB of hard drive disc space or higher
- Wi-Fi Enabled
- Ethernet network port

Software

- Windows 1 or higher or Mac OSX version 10.8.5 Mountain Lion
- Office 365 (students are eligible to have a free Office 365 Account) this includes Word, Excel, PowerPoint, OneDrive with 1TB of cloud storage and Access*.
- *Access is only available to be installed on Window based computers.
- Adobe PDF 9,0
- Alternate web browser in addition to Internet Explorer such as Firefox

Browser

Latest version of Chrome, Firefox, or Safari **Chromebooks and Netbooks are not compatible with online classes**

Please note that there may be software components accompanying textbook materials that are not MAC compatible. Students may experience problems using these tools as a result. Saint Leo University cannot be held responsible for students experiencing difficulty with software components that are not MAC compatible.

University Assessment Exams

All new students will be placed in MAT 110 and ENG 110 unless the prerequisites for placement into higher courses are met. Prerequisites for placement into higher courses can be met through transfer credit or Assessment scores. It is highly recommended that all new students take the English and Math Assessment exams. English assessment is required for students without transfer credit. Assessments must be completed prior to starting or before student completes 12 credit hours.

The Assessment exam process is critical in determining students' abilities and knowledge. Assessment exams are designed to gauge students' aptitude and skill level in the given subject areas. Saint Leo University wants students to succeed in their academic pursuit. By accurately placing students in the appropriate courses, Saint Leo University is assisting in the achievement of that goal. College work requires a certain proficiency in English and Math necessary for further study in higher-level courses.

Foundation Courses

Foundation courses are designed to provide students with the basic academic and personal skills needed to complete a college education. These courses provide a practical orientation to collegiate life, and they prepare students for the challenges and opportunities associated with completing a four-year college education. Additionally, these courses provide

basic instruction in such areas as learning, writing, reading, critical thinking, computer science, and mathematics. Generally, these Foundation courses are completed during a student's first year of college.

ENG 110 - How to Write Well

This course satisfies an elective credit for the associate's or bachelor's degree. This course is designed to remedy the special problems of students whose English preparation reveals marked deficiencies in verbal skills. To ensure competence in oral communications, a speech component is included. Course fee may apply. Offered every term.

MAT 110 - Introductory Algebra with Applications

This course does not satisfy a University Explorations (general education) requirement in mathematics or elective credit for the associate's or bachelor's degree. This course is designed to help students build a foundation for algebra. Topics include algebraic expressions, order of operations, linear equations, inequalities, introduction to graphing, polynomials, exponents, and factoring. Offered every term.

Student Services and Student Advising

portal.saintleo.edu

Center for Online Learning students have access to the portal.saintleo.edu portal. With a single login, students will be able to access eLion, e-mail, and the Daniel A. Cannon Memorial Library. The portal also offers access to the Learning Management System classroom portal.saintleo.edu features a personal calendar, contacts list, briefcase, and much more portal.saintleo.edu is located at <https://portal.saintleo.edu>.

eLion

The University provides online registration services through the eLion system. Students will receive a login and password to the eLion system and are also provided an e-mail account that will be the formal mode of communication between the University and the student. Access to eLion is available through <http://portal.saintleo.edu>.

Student Advising

Saint Leo University Online Learning (OL) students can count on their personal student advisor to provide them with the guidance they need to achieve their educational goals. Online Learning has professional student advisors charged with the responsibility of advising students and reviewing programs and courses. All are available to assist and support by telephone and email:

Undergraduate Student Advising at (877) 856-2144 (Email: StudentAdvising@saintleo.edu) and Graduate Student Advising at (877) 882-3612 (Email: GraduateAdvising@saintleo.edu). Also by Live Chat. www.saintleo.edu/worldwide-student-advisors

WorldWide Student Life

Online and education center students are invited to get involved and join clubs and associations without ever having to leave the comfort of their home. Meetings are 100% virtual and facilitated by advisors, faculty members, guest professionals, and students. All activities have a professional, educational, or personal development focus and provide you with the opportunity to interact conveniently in a live virtual setting. Current students can access the list of remote clubs available, membership

applications, news, meeting recordings, and events through EngageLeo, found in OKTA. Questions?
Email: wwstudentlife@saintleo.edu

Honor Societies

Alpha Kappa Delta

Alpha Kappa Delta is the International Sociology Honor Society. The name, Alpha Kappa Delta, represents the first three letters of three Greek words: anthropon (mankind), katamanthanein (to investigate thoroughly or to conduct research) and diakonesein (for the purpose of service). Membership is open to all Saint Leo University students—regardless of location. Students who have an overall GPA of at least 3.3 and a Sociology GPA of at least 3.0 based on courses completed at Saint Leo University may be eligible for membership.

Alpha Phi Sigma

Updated information to follow (Dr. Walker-Pickett)

Delta Epsilon Sigma

Delta Epsilon Sigma is a national scholastic honor society for students, faculty, and alumni of colleges and universities with a Catholic tradition. It was founded in 1939 to recognize academic accomplishments, to foster scholarly activities, and to encourage a sense of intellectual community among its members. More than 100 colleges and universities have received charters to establish chapters of Delta Epsilon Sigma. Delta Nu is the local chapter of Delta Epsilon Sigma.

Omega Nu Lambda Online Honor Society

Omega Nu Lambda is a national collegiate honor society exclusively for online students. It was founded with the purpose of enhancing the online student experience by acknowledging academic achievements, offering scholarship opportunities, and creating community with other Omega Nu Lambda members across the United States. The eligibility requirements for the Iota Chapter, founded at Saint Leo University in 2020, include: Student must be enrolled as an undergraduate or graduate online or education center student; Student must complete 15 credit hours of online courses with a GPA of 3.2 or better for undergraduate and 3.65 or better for graduate students. For more information, visit <https://www.omeganulambda.org/> or email: wwstudentlife@saintleo.edu

Omicron Sigma Sigma

The Order of the Sword and Shield was established in 2010 at the campuses of St. John's University in New York. The Society has grown steadily since that time. As outlined on their Website, the Society is the first and only academic and professional honor society dedicated exclusively to homeland security, intelligence, emergency management, and all protective security disciplines. The mission of the Society is to promote critical thinking, high scholarship and professional development; to further enhance the ethical standards of the protective security professions; and to cultivate a high order of personal living. In addition to its academic purpose, the Society is strongly committed to helping communities prepare for safety and emergency conditions and sponsors many types of informational events throughout the year. The Saint Leo University Chapter was started in May of 2019. Membership criteria includes completion of ½ of the total number of credits required for their overall program, including completion of ½ of all credits in the Homeland Security, Intelligence, Emergency Management, or Protective Studies A.S., B.S., Minor, Master's, Doctoral, or Certificate Program. In addition, students must have achieved an overall 3.25 (undergraduate) or a 3.50 (graduate) cumulative GPA or higher (on a scale of

4.0) for all credits, including transfer credits, or be in the top 20% of their class standing. <http://www.securityhonorsociety.org/home.html>

Psi Chi International Honor Society

Psi Chi is the national honor society in psychology, founded in 1929 for the purpose of encouraging, stimulating, and maintaining excellence in scholarship and advancing the science of psychology. Psi Chi is a member of the Association of College Honor Societies and is an affiliate of the American Psychological Association and American Psychological Society. Psi Chi functions as a federation of chapters located at more than 875 senior colleges and universities in the United States. The Saint Leo Psi Chi chapter was founded in 1997. The national organization's requirements for membership are completion of at least three semesters of college, completion of nine semester hours of psychology courses, registration for a major or minor in psychology, and undergraduate overall cumulative GPA of 3.00 and rank in upper 35 percent of their class (sophomore, junior, or senior) in general scholarship. Students also must have a 3.00 GPA in psychology courses. <https://www.psichi.org/>

Sigma Beta Delta

Sigma Beta Delta, the international honor society in business, management, and administration, was founded in 1994. The Saint Leo chapter was established in 1994 as one of the founding chapters. Sigma Beta Delta was established to encourage and recognize scholarship and accomplishment among students of business, management, and administration and to encourage and promote aspirations toward personal and professional improvement and a life distinguished by honorable service to humankind. Sigma Beta Delta espouses three principles: wisdom, honor, and meaningful aspirations. Sigma Beta Delta members are challenged to pursue wisdom throughout their lives, to accept honor as a constant companion throughout their lives, and to aspire to goals that will chart them on the path of wisdom and honor throughout their lives. Sigma Beta Delta inducts eligible students and qualified faculty based on their sustained scholastic and personal achievement in business, management, and administration and a dedication to the principles of wisdom, honor, and meaningful aspirations.

Academic Resources

Online tutorial services are available 24/7/365 for all OL courses via a licensing agreement with Tutor.com. Online access information to Tutor.com is located in each OL classroom.

Chapter 5: Student Affairs

Student Affairs

The office of the Vice President for Student Affairs is located in the Student Activities Building. The Division of Student Affairs serves all University students- campus, Centers, and online in addition to family members and the community. In addition to the wide variety of departments that focus on particular parts of the student experience, the Division specializes in assisting students with issues, concerns, and those students in distress or crisis. Student Affairs staff practice a student-centered education and student-first philosophy of service.

The Division of Student Affairs includes: Accessibility Services, Bookstore, Career Services, Counseling and Prevention Services, the DeChantal Commuter Student Commons and Graduate Student Den, Dining Services, Student Health Center, Office of Military Affairs and Services, Residence Life, Student and Family Engagement (student activities, student organizations, student government, Greek Life, community service), specialized groups and teams including the Esports Competitive Team, the Sporting Clays Competitive Team, the Ice Hockey Competitive Team, , GoldRush Dance Team, Fritz, Cheerleading, and the Roaring Lions spirit section, and University Safety and Emergency Management.

Accessibility Services

Saint Leo University is committed to a policy that provides an equal opportunity for full participation of all qualified individuals with disabilities in accordance with the ADA-AA. The University prohibits discrimination on the basis of disability in admission or access to its educational programs and associated activities. Appropriate academic accommodations and services are coordinated through the Office of Accessibility Services, which is located in the Student Activity Building. In accordance with federal regulations, the Office of Accessibility Services is the only authority in the University that may determine and approve accommodations under ADA-AA. Students with disabilities who require accommodations should contact the office as soon as possible. Students seeking accommodations are responsible for providing the Office of Accessibility Services with recent documentation of their disabilities at the time they are requesting services. Students may access the Accessibility Services Welcome Packet and Student Handbook through the Saint Leo University website or by contacting the Office of Accessibility Services. The Office of Accessibility Services can be reached by phone at: 352-588-8464 or email at: adaoffice@saintleo.edu

University Safety and Emergency Management

At Saint Leo University our mission statement is simple: Provide a safe and secure environment for our students, faculty, staff, and visitors. University Safety takes that statement seriously. We are staffed with trained and professional officers who are certified in their field by the State of Florida. They patrol the campus twenty-four hours a day, seven days a week, on foot, mountain bikes, patrol car, and golf carts.

We are proud of the fact that Saint Leo University has an extremely low crime rate which allows our students to focus on their top priority: Being a student!

Please stop by and visit our office or stop one of the officers for a chat. We believe that you will find our University Safety personnel to be friendly, caring, and attentive to your concerns. If we can be of assistance, please do not hesitate to call upon us. Visit the Campus Safety web site: <https://www.saintleo.edu/student-experience/on-campus/safety-security> or call: 352/588-8432.

Career Services

Career Services assists students and alumni with all phases of career development, from career guidance and job search training to resume advice, interview skills, and professional networking. We support the mission of Saint Leo University by offering a practical and effective model for life and leadership in a challenging world.

Our department provides career coaching and job search resources to assist students and alumni with making informed career development decisions and building the career competencies needed for successful employment outcomes.

Specifically:

- Encouraging student and alumni development through personal career exploration, by providing networking opportunities, workshops, and career events.
- Creating collaborative employer partnerships to optimize career opportunities.
- Partnering with the academic community to facilitate the development of career skills.
- Offering contemporary technological resources to enhance the delivery of career services.

Career Services centralizes most services and resources through Handshake, our online one-stop resource for students, alumni, and faculty to connect with employers and career readiness resources. Handshake's offerings include:

- Online database of jobs and internships around the country
- Combined calendar of career events, both on campus and virtual
- Appointment setting tools to schedule an individual session with a career advisor - in-person, via phone, or via video chat
- Career resource library to access at your convenience 24/7

Career Services also partners with Interstride - the international career portal for students. Interstride is an interactive career platform designed to enhance the career exploration and job search experience for international students, including strengthening your professional profile, navigating the visa process, searching for jobs, and building professional networks.

For further information, please access the Career Services website, <http://www.saintleo.edu/academics/success-resources/career-services> call 352-588-8346, or email us at careerservices@saintleo.edu.

In addition to what is provided through this department, information on the specific student services offered at each Education Center can be obtained from the Center Director or academic advisor. This may include student chapters of professional organizations, services available through the University's website, and/or referral services to local agencies. Saint Leo University does not guarantee employment upon degree completion, it provides career counseling, job search advising, and career management support to all Saint Leo University students and alumni.

Counseling & Prevention Services

Counseling Services is located on the second floor of the Wellness Center, (352) 588-TALK (8255). The Center is open Monday through Friday, 8:00 a.m. to 5:00 p.m., with evening hours available on an individual, as-needed basis. (352) 588-TALK (8255) is answered 24/7 by a licensed counselor.

Counseling Services offers confidential, short-term professional counseling to individuals as well as groups and couples. Counseling staff work closely with faculty and staff members in a consulting capacity to address mental health and developmental issues as they occur among members of the student body.

The Counseling Services website can be accessed at <https://www.saintleo.edu/counseling-services> self-help resources are available to all University students on the Counseling Services website. Whereas the campus community affords a wide variety of resources to help students adjust to university life, the Counseling Center's primary purpose is to provide psychological and developmental support as students pursue academic and personal goals, and to enhance the quality of their experience at Saint Leo University

Dining Services

Dining services works hard to design meal programs to meet individual needs. Our goal is to make sure that you will not have to worry about finding something great to eat at convenient times. Dining on campus provides a social experience essential to campus life. It provides opportunities to gather with friends, take study breaks, hang out, relax and unwind after a hard day of classes and activities.

Leadership Development

The L.E.A.D. Scholars program is committed to the leadership development of incoming freshman students. Incoming freshmen apply for the scholarship and then are selected based on their leadership involvement both in high school and in their respective communities. This scholarship program is a four-year process in which students are involved until they graduate. The program exists to support and stimulate leadership development throughout a student's career at Saint Leo University. By embracing the Benedictine values held by the University, the program strives to foster an environment that encourages excellence, personal development, self-respect, respect for others, community, integrity, and responsible stewardship, as well as to develop well-rounded students. By taking advantage of the leadership opportunities offered, such as taking courses, attending workshops, and getting involved on campus, students will develop leadership skills that they can utilize for the rest of their lives.

Lions Care

Lions Care is a university-wide initiative that embraces our institutional Core Values, especially the values of Respect and Community. Sponsored by the Division of Student Affairs, this website provides resources for individuals who may need assistance. Lions Care is an umbrella for care-related resources for the University community. Through this site you may access many resources and reporting avenues so that appropriate follow-up action can be taken by members of the staff. The intent of the website is to proactively:

1. Foster a caring and safer University community
2. Engage University community members as active participants, not as idle bystanders, in assisting other community members.
3. Provide campus based and community resources, and
4. Provide appropriate referral and reporting mechanisms to address concerns.

The Division of Student Affairs is committed to promoting greater awareness of high-risk behaviors and their impact on individuals and the community; providing prevention education opportunities for University community members and creating an environment that empowers survivors to access resources on and off-campus. From role modeling and training others on appropriate bystander actions to advocating for and supporting those impacted by high-risk behaviors, the members of the Student Affairs staff are here to help. <http://saintleo.edu/student-experience/support/lions-care>

Meal Plans

The University provides food service on University Campus during the fall and spring semesters, and resident students enrolled at University Campus are required to be on a meal plan as determined by their housing assignment. In addition to the Dining Hall, Dining Services offers additional options at Benedict's Coffeehouse, a We Proudly Serve Starbucks location, and FUZ- the Fusion Eatery in the Student Community Center.

Multicultural and International Services Office (MISO)

In support of the Saint Leo University mission statement, the mission of the International Services Office (ISO) is to assist, nurture, and support the International and study abroad students and their peer communities through planning, developing, implementing, and evaluating programs and services that facilitate intellectual, interpersonal, and spiritual development. The ultimate mission of the ISO is to assist the university in achieving its goal to be a university of international consequence.

Office of Military Affairs and Services

Saint Leo University has a long and proud history of educating our nation's men and women in uniform. Since 1973, we have been a leading institution of higher education for military members, veterans, and military spouses for both traditional and online programs to help them attain a college degree and find gainful employment following their military service. As a university, we understand that you have many choices when it comes to attending college during and after your military service. We are honored to assist in your transition to the civilian workforce and meet your goals for higher education.

We also understand that balancing college life, military, career, family, and personal responsibilities can be extremely challenging; therefore, Saint Leo University would like to assist you in achieving your personal, educational and career goals. It is a proud heritage in which we all share, as one university community, committed to continuing to serve those who currently serve or have served our nation. <http://saintleo.edu/student-experience/military-and-veterans/omas>

Orientation

All first year and transfer students in the University College are required to attend orientation programs. These programs are designed to acquaint students with University Campus, academic programs, Student Affairs offices and services, University policies, and the faculty, staff, administration, and other members of the student body. Participation in the orientation program sets students on a path toward academic and personal success at Saint Leo University. Specialized orientation programs are also offered to specific populations such as Graduate Students, Veterans, and Honors Students.

Residence Life

The purpose of the Residence Life program is to work collaboratively with students, staff, and faculty in the creation of a caring living-learning environment. At Saint Leo University, resident students have the unique opportunity for personal growth within a supportive and safe environment. Residence hall living offers new personal freedoms and therefore new and challenging responsibilities. Through the creation of residence hall communities, University Campus students are encouraged to appreciate and respect the rights and privileges of others while simultaneously living within the established policies of the University. In addition to this greater sense of community and personal responsibility, the University encourages the individual choice of personal lifestyle and behavior, with the realization that all students will be treated as mature adults and held accountable for their respective actions.

Saint Leo University considers the residential experience to be an integral aspect of the University College student's holistic education and personal development. Given this philosophy, all full-time University College students (12 or more credit hours) are required to live on University Campus. Exceptions are allowed for those students living at and commuting from family-owned property, married students, veterans, nontraditional students, or senior students who have earned over 90 credit hours. Saint Leo's residence halls are designed for traditional-age students no older than 28 years of age. All requests for housing made by a student 28 years of age at the time of the request are reviewed by the Director of Residence Life. The residence halls are staffed by live-in professional staff members who are specifically trained and dedicated to the service of students and the promotion of their growth as individuals. Assisting the professional staff are undergraduate Resident Assistants (RAs) and Graduate Assistants (GAs), who also provide a valuable resource to the University Campus community. Together, the Residence Life staff provides a wide variety of events, programs, and activities designed to suit the diverse needs and interests of our residents. The staff is accessible and available to assist and challenge residents as they work to create a strong community of contributors and leaders in each residence hall. A Residence Life professional staff person is on duty at the University Campus 24 hours a day while the University is in session.

More-detailed information concerning Residence Life and its services, policies, and programming can be found in the Student Code of Conduct, which is available electronically to students each academic year on the Saint Leo University web page <https://www.saintleo.edu/sites/default/files/2023-08/Student-Code-of-Conduct-Final-23-24.pdf>

Student and Family Engagement

The Office of Student and Family Engagement strives to create meaningful learning opportunities that teach and challenge students to be life-long learners; value excellence within themselves and others; seek out their personal best; live life with a sense of integrity; respect and celebrate the uniqueness and commonalities of all individuals; and foster community and stewardship. Student and Family Engagement oversees the areas of Student Government Union (SGU), Campus Activities Board (CAB), Clubs and Organizations, Student Events and Programs, Greek Life, Orientation, Parent and Family Relations, and Community Service. Co-curricular activities are open to all University College students paying the activities fee. For more information, please visit our website at <https://www.saintleo.edu/student-experience/support/student-affairs/student-and-family-engagement>

Student Health Center

The Student Health Center is located in the Wellness Center and serves all University Campus students and those online students who live nearby. The phone number is 352/588-8347. The Health Center provides services for routine medical matters similar to a general practitioner and referrals are available to all students Monday through Friday from 8 a.m. to 5 p.m. In the event the Health Center is closed, all Health Fee paying students receive free 24/7 telehealth services with an MD. See the email each student received from Recuro Health. For an emergency afterhours where the student needs to be seen in person, please go to the nearest Urgent Care or Emergency Room and then follow up with Student Health during working hours. For emergencies, contact University Safety at (352) 588-8432.

Health Insurance. Saint Leo University mandates that all traditional, full-time, undergraduate students attending University Campus carry health insurance. To that end, all full-time, traditional students at University Campus are automatically enrolled in the student health insurance policy for a fee. The health insurance and fee can be waived if the student completes the online waiver process prior to the appropriate waiver deadline. Students wishing to waive must provide documentation of comparable insurance coverage through a United States-based insurance carrier. Travel medical policies will not be sufficient to waive coverage. Waivers take effect only when information is verified, and student coverage is found to be comparable to University coverage. Regardless of coverage, students are encouraged to review the policy documents related to their health insurance coverage. The University is not responsible for any medical bills incurred by the student. Students using both the University insurance and private insurance should consult both companies prior to submitting a claim to ease processing. Additional information including waiver deadlines and premium information may be found at www.saintleo.edu/student-health-insurance or at the Cashier's Office.

Absences. When a student is treated in the Health Center or referred to outside specialists, he or she is offered a Verification of Health Center Visit slip. This is not intended as an excuse for missing class. Responsibility for class attendance and completion of assignments rests with the student. Students are encouraged to communicate directly with their instructors in matters of absences from class. Verification of Health Center Visit slips will not be issued at any time other than during the Health Center visit. The Health Center may recommend nonparticipation in certain activities for health reasons without the release of privileged information. Extended absences due to health or emergency situations should be brought to the attention of the Vice President of Student Affairs, (352) 588-8206.

Health Screening and Immunization Requirement. Saint Leo University is vitally concerned with the promotion of good health for our students. To this end, the University requires all students to complete a Health History Report and a Student Immunization Form. The Health History Report and the Student Immunization Form are available online, at Trane Stop, and at the Health Center.

Student Success

Academic Case Management/Coaching

Student Success supports all students from matriculation through graduation, promoting academic excellence and personal development. Student Success provides educational guidance, support, and assistance using a variety of advocate and coaching techniques to create personalized interventions, coaching, and support services (both academic and non-academic) for all students. Student Success partners with many other departments on campus to identify and resolve system level issues that may create barriers to student retention, persistence and graduation. All University Campus students are assigned a Student Success Coach based on their College.

Academic Advising Online Learning

Saint Leo University Online Learning (OL) students can count on their personal student advisor to provide them with the guidance they need to achieve their educational goals. Online Learning has professional student advisors charged with the responsibility of advising students and reviewing programs and courses. All are available to assist and support by telephone: Undergraduate at (877) 856-2144 and Graduate at (877) 882-3612, by e-mail, or by Live chat. See <https://www.saintleo.edu/worldwide-student-advisors>

Academic Vision & Excellence

The center for Academic Vision & Excellence provides free academic support programs and services to equip students with the tools necessary to achieve academic success. Services include content tutoring, Supplemental Instruction (SI), Peer-Assisted Learning (PAL) Coaching, Placement Testing, and test proctoring for students registered through the Office of Accessibility Services. Programs include academic success workshops, midterm and final exam programming, and other programs hosted by student staff throughout the semester. The center for Academic Vision & Excellence works closely with Faculty to supplement classroom learning. There is also a computer lab and study area for student use. Visit the center for Academic Vision & Excellence in LionsSHARE courses for more information.

Chapter 6: Undergraduate Policies and Procedures

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Academic Procedures and Definitions

A Saint Leo University education is grounded in the liberal arts. The Saint Leo liberal arts curriculum acquaints students with the primary areas of human knowledge—the humanities, natural sciences, and social sciences—and with the religious and philosophical foundations of civilization, and it allows them to pursue a major in a discipline of their interest and talent. An academic program consists of all of these elements and leads to a degree in a specific discipline. Through an integrated program of study, faculty members encourage students to relate knowledge gained from other disciplines with the principles of their chosen major. The liberal arts curriculum offers students the opportunity to gain greater knowledge of themselves, to develop a concern for others, and ultimately to acquire insight into their responsibilities in the world.

Through the liberal arts, students learn to think critically, write effectively, and solve problems individually and in groups. By integrating new technologies in courses in all disciplines, students learn to use those technologies to expand their knowledge and their academic performance.

There are four core features of the Saint Leo University curriculum: general education, majors and minors, specializations, and electives. With guidance from an academic advisor, each student takes courses within each facet of the program.

Saint Leo University provides small class sizes averaging 16 students on University Campus, 10 in education centers, and 17 in the Center for Online Learning.

Majors

A major is a group of courses clustered in an area of intellectual inquiry. Students in a major study a particular field of knowledge in depth so that they can read and interpret the literature of that field and perform the work of that field in an effective manner.

Some students enter the University with a clear idea of what they want to study. However, most students are undecided about which major they should choose, and national studies show that even those who enter college with majors already chosen often to change their minds. To help students select a major that meets their interests and their talents, students work closely with their academic advisor. With their advisor, students select their major before they register for courses for their junior year.

Many students will begin their major as early as the first semester of their freshman year if they are certain about their educational and vocational goals. In fact, if they expect to enter a graduate or professional school upon graduation from Saint Leo University, students should decide on a major early. If they plan to teach, they should not delay their decision beyond the first semester of their sophomore year in order to complete the required professional courses in education in a four-year period.

Intensive study in a major usually begins in the first semester of the junior year. To declare or change to another major, students should consult with their academic advisor or department chair of the desired major. Only one degree may be pursued at a time.

For the bachelor's degree, students may seek concurrently up to two majors or a major and a minor. After conferral of a Saint Leo University bachelor's degree, a student may take courses at Saint Leo University to earn a different bachelor's degree, second major, second specialization, or a minor. For example, if a student earns a Bachelor of Arts degree, he or she may return and earn a Bachelor of Science degree. A student may apply to obtain a second degree in a major different from that of the first degree. If a student has already earned a baccalaureate or graduate degree and wishes to obtain a second degree, he or she must meet the admission criteria for that second degree and go through the admission process again. Saint Leo University will not award an associate degree if the student has already completed the requirements for a bachelor's degree.

In order to earn a second undergraduate degree, a minimum of 30 additional credit hours in residence that do not apply to the other degrees earned are required.

Students cannot earn a degree with Saint Leo University in the same subject area in which they earned a degree at another institution.

If the student returns and pursues a new major under his or her existing degree program, he or she does not earn another bachelor's degree and is not degree-seeking. Financial aid is only available to students that are active in a degree-seeking programs. Additional transfer credit will not be accepted after the initial conferral of the bachelor's degree; all unfulfilled requirements must be completed with Saint Leo University. Students wishing to pursue an additional degree must reapply.

Students who plan to teach at the middle or secondary level must complete the professional courses in education along with all courses required in their major.

Minors

Minors are a series of linked courses and learning opportunities that allow students to explore an area of intellectual interest. Programs of study leading to a minor are offered in some areas. No more than half of a minor's requirements can be satisfied by transfer or standardized testing credit. Students wishing to minor in a field may use no more than two courses they have taken in their major to apply toward the requirements for their minor. A minor is not required for graduation and can only be included in the bachelor's degree.

Specializations

To ensure a complete education, some majors provide students with the opportunity to study specific areas in depth. The University offers specializations in a variety of areas. These specializations integrate the University Explorations (general

education) core of the University with a core of courses in a discipline and the specialized courses that prepare the student in a particular area of interest.

Electives

Students at University College must complete enough elective hours to fulfill the minimum 120 academic credits required for graduation.

In consultation with their academic advisors, students may choose electives from the courses listed in "Courses of Instruction," provided that the prerequisites for the courses have been met.

Technology-Assisted Learning

The University community understands that its twenty-first-century graduates will enter an ever-changing world where online learning will be essential to achieving its goal of educating lifelong learners. As a result, all students, regardless of location and/or degree program are expected to take at least one (1) online course before graduation. The University offers an online library tutorial, online courses, video teleconferencing courses, hybrid courses that blend traditional in-class experiences with technology-enhanced elements, and full online degree programs. Online degree programs of study are designed to meet the needs of working adults. Please see the Online Learning Center section for a description of undergraduate online programs of study.

Degree Requirements

Students come under the academic requirements of the catalog in effect at the time of matriculation. These requirements must be completed within seven years from the date of being admitted as a degree-seeking student. Requests to extend this seven-year time period must be submitted to the School Dean or Center Director for consideration on a case-by-case basis.

Coursework at the graduate level is held to a higher caliber than undergraduate work. Graduate work requires more research skills, more in-depth and applied knowledge, and mastery of a field or discipline. Therefore, Saint Leo University will not apply undergraduate coursework towards graduate coursework. In addition, to be admitted into a graduate degree program, a student must have earned a four-year bachelor's degree; therefore, no graduate-level work may be applied toward an undergraduate degree.

In addition to time spent in class, Saint Leo University courses are designed to require at least 30 hours of work to be completed outside of class time per credit hour earned. This work includes reading, homework, and completing papers and other assignments. For a three-credit hour course, students should expect to commit 90 hours of time outside of class in order to be prepared and meet course expectations.

The conferral or completion date is based on the completion of all required items listed below. Saint Leo University will not release a diploma, certificate, transcript or confirm completion of a degree/certificate until all financial obligations are paid in full.

All associate degrees require at least 60 semester credit hours; all baccalaureate degrees require at least 120 semester credit hours. The following are the requirements that students must complete to earn a degree in their discipline.

Associate of Arts Degree in Business Administration

To earn the associate of arts degree in business administration, students must meet the following requirements:

1. Complete all academic credits required.
2. Complete the required Associate of Arts in Business Administration general education program. See Business Administration, A.A.
3. Complete all the requirements of the Business Administration major for the associate degree. See Business Administration, A.A.
4. Attain a minimum cumulative grade point average of 2.00.
5. Attain a minimum cumulative grade point average of 2.00 in major courses.
6. Complete such comprehensive examinations as may be required by the University.
7. Demonstrate competence in reading, writing, oral communications, and fundamental mathematical skills.
8. Fulfill academic residence requirements of a minimum of 25 percent of the total required credit hours to be taken at Saint Leo University with at least half of those hours taken in the major
9. All transfer credits must be received and posted.
10. Apply for degree.

Associate of Arts Degree in Cybersecurity

To earn the associate of arts degree in cybersecurity, students must meet the following requirements:

1. Complete all academic credits required.
2. Complete the required Associate of Arts in Cybersecurity general education program. See Cybersecurity, A.A.
3. Complete all the requirements of the Cybersecurity major for the associate degree. See Cybersecurity, A.A.
4. Attain a minimum cumulative grade point average of 2.00.
5. Attain a minimum cumulative grade point average of 2.00 in major courses.
6. Complete such comprehensive examinations as may be required by the University.
7. Demonstrate competence in reading, writing, oral communications, and fundamental mathematical skills.
8. Fulfill academic residence requirements of a minimum of 25 percent of the total required credit hours to be taken at Saint Leo University with at least half of those hours taken in the major
9. All transfer credits must be received and posted.
10. Apply for degree.

Associate of Arts Degree in Liberal Arts

The Saint Leo University associate of arts degree in the liberal arts has the following objectives:

1. Provide learners with a broad introduction to the liberal arts with a selection of courses from the natural sciences, the humanities, the social sciences, the arts, religion, and philosophy
2. Enable learners to understand and relate intellectually and emotionally to the world around them
3. Prepare learners to select appropriate courses for further self-improvement and growth
4. Introduce learners who are unsure of a major to a broad array of disciplines
5. Allow learners to supplement this initial broad background in the liberal arts with a brief exploration of a concentration of further and limited intellectual interest
6. Provide learners with the basic, foundational, intellectual tools needed to complete a bachelor's degree sometime in the future

To earn the associate degree in liberal arts, students must meet the following requirements:

1. Complete a minimum of 60 academic credits
2. Complete the required Associate of Arts general education program. See Liberal Arts, A.A.
3. Attain a minimum cumulative grade point average of 2.00
4. Complete such comprehensive examinations as may be required by the University
5. Demonstrate competence in reading, writing, oral communications, and fundamental mathematical skills
6. Fulfill academic residence requirements of a minimum of 25 percent of the total required credit hours to be taken at Saint Leo University with at least half of those hours taken in the major

7. All transfer credit must be received and posted
8. Apply for degree

Associate of Arts Degree in Criminal Justice

The associate degree in criminal justice is currently offered at select Centers as well as at University Campus. Check with your advisor for information. To earn the associate degree in criminal justice, students must meet the following requirements:

1. Complete a minimum of 60 academic credits
2. Complete the required Associate of Arts general education program. See Criminal Justice, A.A.
3. Attain a minimum cumulative grade point average of 2.00
4. Attain a minimum cumulative grade point average of 2.00 in major courses
5. Complete such comprehensive examinations as may be required by the University
6. Demonstrate competence in reading, writing, oral communications, and fundamental mathematical skills
7. Fulfill academic residence requirements of a minimum of 25 percent of the total required credit hours to be taken at Saint Leo University with at least half of those hours taken in the major
8. All transfer credit must be received and posted
9. Apply for degree

Bachelor of Arts, Bachelor of Science, and Bachelor of Social Work Degrees

To earn the bachelor's degree, students must meet the following requirements:

1. Complete a minimum of 120 academic credits
2. Complete the required University Explorations (general education) curriculum
3. Complete a minimum of 39 hours of coursework at the 300-400 level for the Bachelor of Arts, Bachelor of Science, and Bachelor of Social Work degrees
4. Attain a minimum cumulative grade point average of 2.00, excepting certain majors that require a higher minimum GPA—for example, all education majors (2.5)
5. Demonstrate competence in reading, writing, oral communications, and fundamental mathematical skills
6. Complete all the requirements of the student's academic school and major
7. Attain a minimum cumulative grade point average of 2.00 in the major
8. Complete such comprehensive examinations as may be required by the University
9. Fulfill academic residence requirements of a minimum of 25 percent of the total required credit hours to be taken at Saint Leo University with at least half of those hours taken in the major
10. All transfer credit must be received and posted
11. Apply for degree

Certificate Programs

To earn a certificate of completion, students must meet the following requirements:

1. Complete all academic credits. There are different credit hours depending on the certificate
2. Attain a minimum cumulative grade point average of 2.00
3. Complete such comprehensive examinations as may be required by the University
4. Fulfill the academic residence requirement of a minimum of three-quarters of the credit hours required to be taken at Saint Leo University
5. Satisfy all financial obligations

6. Apply for the certificate

Class Attendance

All faculty members in all courses must take official class attendance at least through the end of the official add/drop period each term. Attendance at all courses is strongly encouraged as attendance is an important part of learning. Note that failure to attend class **does not** constitute an official withdrawal from that class. Class attendance is a prerogative of each individual faculty member.

1. Faculty members must include a course attendance policy in their syllabi
2. Students are expected to be present at regularly scheduled class meetings, particularly their scheduled classes immediately preceding and following the Thanksgiving, Christmas, and spring breaks
3. Student absences are cleared through the Office of Academic Advising. Due to federal regulations, medical or legal documentation is accepted by the Office of Academic Advising, and documentation should not be presented to or discussed by instructors. Once the documentation has been accepted, it is thoroughly verified, and notification is issued to faculty members. Unless otherwise directed, excusal of absences is granted solely at the discretion of the individual instructor
4. The Office of Academic Advising works closely with Student Affairs, the Health and Counseling Centers, and the Center for Sport Medicine regarding student absences. If a student is required to be absent for an extended period of time, either voluntarily or involuntarily, the Office of Academic Advising notifies instructors. In addition, students must adhere to the establish clearance procedures as outlined by Student Affairs in order to return to classes
5. Minor children of faculty or students are not permitted in the classroom during regularly scheduled class meetings
6. Unless communication from the Office of Academic Advising states otherwise, students are required to communicate with their instructors regarding any missed coursework or exams. Students are always responsible for missed coursework.
7. Failure to attend class does not constitute a course withdrawal
8. All faculty members are required to keep attendance records during the official add/drop period. Student absences may have a deleterious effect on the student's grades or continuing eligibility for financial assistance. Students whose attendance becomes unsatisfactory to the extent of adversely affecting their course performance may incur academic penalties as applied by the faculty member
9. Attendance is taken during the add/drop period in every course offered in every location at Saint Leo University. Attendance is taken for the purpose of establishing a student's enrollment in a specific course so that Title IV funds may be disbursed to the student. No Title IV funds are given to a student who has not attended class during the add/drop period. Students who do not attend at least one meeting of the course during the add/drop period will have their registration for that course canceled and the record of their registration in that course deleted. A deleted record due to a student's failure to attend the class during the add/drop period may have an adverse effect on the student's financial aid
10. In the case of absences caused by University-sponsored activities, students are allowed to make up such portions of work missed, including examinations, as the faculty member deems necessary. **Students are expected to make necessary arrangements before the planned absence from class and are responsible for all material covered during their absence**

Attendance Policy for Student-Athletes

Student-athletes are excused from classes when representing the University in an official athletic contest. Student-athletes cannot be penalized and will be allowed to make up any and all work missed due to representing the University; however, student-athletes are expected to make necessary arrangements beforehand and are responsible for all material covered during their absence.

For a home contest, student-athletes will be excused no more than 2 hours prior to the start of the contest. Student-athletes may not miss class for practices, scrimmages, or non-championship segment contests with the exception of golf, tennis, and cross country.

Notification of Missed Class

It will be the responsibility of the head coach or his or her designee of each sport to notify the student-athlete's professors, via e-mail, **one week in advance** of the missed class. The e-mail will be titled "Student-Athlete Absence" and include the following: date, departure time, return date, and travel roster. If there is any adjustment to a travel roster, the coach will notify the professors before departing. The coach will copy the student-athlete on the e-mails. It will still be the responsibility of the student-athlete to meet with the professor prior to the absence and turn in all required work and reschedule any missed assignments.

Classification of Undergraduate Students

Students are classified according to the number of credits earned. Listed below are the requirements for the respective classifications:

Freshman—a student with fewer than 30 earned credits.

Sophomore—a student with at least 30 and fewer than 60 earned credits.

Junior—a student with at least 60 and fewer than 90 earned credits.

Senior—a student with at least 90 earned credits.

Special—a non-degree-seeking student.

Grading for Certificate, Associate, and Bachelor's Degree Courses

		Quality Points Per Credit Hour
A	Exceptional	4.00
A-	Superior	3.67
B+	Excellent	3.33
B	Very Good	3.00
B-	Good	2.67
C+	Above Average	2.33
C	Average	2.00
C-	Below Average	1.67
D+	Marginal	1.33
D	Poor	1.00
F	Failure	0.00
FA*	Failure Absences	0.00

I	Incomplete	0.00
P	Pass	0.00
W	Withdrawn	0.00
WE**	Withdrawn Excused	0.00
AU	Audit	0.00

**The FA grade is issued to students who did not complete the course, did not officially withdraw, and failed to participate in course activities through the end of the enrollment period. The FA grade earns no credit and counts in the same manner as an F in tabulating the student grade point average.*

***Given due to extended temporary duty assignment of active-duty students at Education Centers located on military bases only. A copy of official TDY orders must accompany the request for WE and the tuition paid in full by Tuition Assistance funding.*

Standard Undergraduate Grading Scale

In order to provide consistent grading standards, all undergraduate sections will follow a standard grading scale. A grading scale is used to translate letter grades into point values, and vice versa, when calculating final grades.

A	94-100%
A-	90-93%
B+	87-89%
B	84-86%
B-	80-83%
C+	77-79%
C	74-76%
C-	70-73%
D+	67-69%
D	60-66%
F	<60%

This standard grading scale helps in maintaining the highest standard while at the same time preserving the autonomy of the professor in evaluating and assigning grades. The standard scale does not take away the faculty ability to assign grades as they determine. How the instructor arrives at the grade or average and weights assignments is up to the individual professor.

Incomplete Work

When a student is doing satisfactory work and has completed a majority of the work but has been unable to complete the required work and the reasons given are acceptable to the faculty member, a grade of incomplete (I) is given.

An incomplete (I) is agreed upon between the student and the faculty member. When a grade of incomplete (I) is assigned, there will be no penalty for lateness. Incomplete work is counted as a failure (F) if the work is not made up by the deadline the instructor has assigned, but in no event later than the end of the following semester or term.

An incomplete grade (I), once completed, will reflect the same term date the course was originally taken; however, degree conferral date will be determined by the actual date that the incomplete coursework was completed.

Repeated Courses

Students are encouraged to repeat all failed courses in order to raise their cumulative grade point average. Students are permitted to repeat any other course that they wish in order to earn a higher grade than originally earned.

Veterans receiving VA educational training benefits can repeat a grade of F only in a course that is required to fulfill degree requirements. Prior VA approval is not required. No other grades may be repeated without prior VA approval.

Previously passed courses repeated more than one time do not count toward enrollment when determining financial aid eligibility.

The following policies apply to repeated courses, including those taken at other institutions:

Duplication of Credit at the Time of Initial Evaluation. If a student completed a course at another institution that is directly equivalent to a Saint Leo University course he or she has already completed with a passing grade, the student receives no transfer credit. The course will not be listed on the transcript.

Duplication of Credit after Initial Evaluation. If a student receives credit for a course taken at another institution and subsequently completes the equivalent course at Saint Leo University with a passing grade, the earned hours granted for the transferred course will be removed, resulting in a decrease in the cumulative hours. The grade listed for the transferred course will not be removed from the transcript.

Repeat of a Failed Course. If a student fails a course at Saint Leo University and subsequently repeats the same course with a passing grade, the attempted hours are removed from the first attempt, but the F grade remains on the transcript. The attempted hours and quality points for the second attempt are applied toward the student's cumulative totals, with a resulting increase in the student's grade point average.

Repeat of a Course in Which a D or Higher Was Earned. If a student completes a course at Saint Leo University with a D or higher grade and subsequently repeats the same course with a higher grade, the attempted hours, earned hours, and quality points are removed from the first attempt, but the original grade earned remains listed on the transcript. The attempted hours and quality points for the second attempt are applied toward the student's cumulative totals, with a resulting increase in the grade point average.

Failure of a Course That Is Subsequently Deleted from the Catalog. If a student fails a course at Saint Leo University that is deleted from the University Catalog before the student repeats it with a passing grade, the student's academic advisor may submit a request to the Registrar requesting approval for a substitute course to be treated as the course failed for the purposes of the repeat.

Repeat of a Course Failed at Saint Leo University and retaken at another institution. If a student fails a course at Saint Leo University and subsequently repeats the equivalent course at another institution with a passing grade, the attempted hours are removed from the Saint Leo course, but the F remains listed on the transcript. The appropriate number of earned hours is granted for the transferred course. However, no quality points are awarded for the transferred course. The removal of the attempted hours on the original failed course increases the student's overall grade point average. Generally, it is recommended that failed courses be repeated at Saint Leo University. However, the student's academic advisor may approve the completion of the course at another institution.

Academic Sanctions Policy for All Undergraduate Students

In order to continue in good standing, a student must maintain a minimum grade point average of 2.0. The system of academic sanctions is designed to identify and help, as well as warn, those students who are in danger of not qualifying for degrees at the end of their senior year.

The University reserves the right to require remedial action on behalf of students who are placed on academic warning or probation or are sanctioned due to a violation of the Academic Honor Code. Such action may include, but is not limited to, requiring students to repeat failed courses and receive a grade of C or higher, take a reduced course load, attend monitored study assistance programs, accept tutoring, change their program of study, or lose their eligibility to participate in intercollegiate athletics. The Academic Standards Committee sets these regulations and conditions.

Academic sanctions contained herein conform to NCAA eligibility standards. Members of varsity sports programs and students receiving financial aid must inform themselves of additional eligibility requirements of these programs.

Academic Honesty Violations

(See also "Academic Honor Code ")

1. The sanction for a first violation of the Academic Honor Code could range from zero on the assignment to dismissal from the university, depending on the nature of the violation, but the usual sanction is failure of the course.
2. The minimum sanction for a subsequent offense is an F in the course, but the usual sanction is suspension or dismissal of the student from Saint Leo University.

No provision will be made for the student to receive a W.

Academic Sanctions

Sanctions are issued annually for University Campus students. Education Center students will be reviewed for academic sanctions after they have 12 attempted hours at Saint Leo University. Academic sanctions are issued as follows:

12-30 hours attempted	GPA
Warning	1.80-1.99
Probation	1.50-1.79
Suspension	Below 1.50
31-59 hours attempted	GPA
Warning	1.90-1.99
Probation	1.70-1.89
Suspension	Below 1.70
60-89 hours attempted	GPA
Probation	1.90-1.99
Suspension	Below 1.90
90 plus hours attempted	GPA
Suspension	Below 2.00

Academic Warning

Students who are placed on academic warning are encouraged to meet with their academic advisor to develop a plan to avoid further academic sanctions.

Academic Probation

Students who are on academic probation cannot hold or run for an office; cannot participate in selected activities; cannot pledge a Greek organization; cannot be a candidate for any kind of honor, including participation in the graduation ceremony; must repeat failed courses in the next term or semester offered, receiving a grade of C or higher; and possibly take a reduced course load, attend monitored study assistance programs, accept tutoring, or change their program of study. Students who are on academic probation are also ineligible to participate in intercollegiate athletics. Students on academic probation must register for classes with their advisor.

Academic Suspension

Students whose cumulative grade point averages are deficient for their academic levels are subject to academic suspension. The criteria for determining academic suspension are (1) semester hours attempted at Saint Leo University and (2) student classification, based on total earned hours, including hours in residence and hours in transfer.

Appeals

Students have the right to appeal academic suspensions. If students wish to appeal for immediate reinstatement, they must do so within two weeks of the official notification by the University. A successful appeal lifts suspension, but students are placed on academic probation.

For University College students, appeals from academic suspensions must be made in writing to the Registrar within 10 days of receipt of the suspension notice. Education Center students should appeal to their Center Director. Online Learning Center students should appeal to the Online Appeals Committee or their designee.

The petition must include students' personal assessments regarding the factors that led to their suspension and what they would do positively to alter their academic status. Supporting documentation should be included where applicable. The Center Director, with their recommendations, will submit the appeal to the Division for Academic Affairs. The Division for Academic Affairs will render a final, non-appealable decision.

Reinstatement

Students suspended from Saint Leo University may apply for readmission after one year. The petition for reinstatement must be submitted to the Registrar at least one month before the intended date of reentry to the University for University College students. Education Center students petition through their Center Director. Online Learning students petition through the Online Appeals Committee. The petition must include students' personal assessments regarding the factors that led to their suspension and what they would do positively to alter their academic status. Supporting documentation should be included where applicable. Fulfilling these conditions does not guarantee reinstatement, and a student who is reinstated remains on academic probation.

The Division for Academic Affairs determines whether to deny or grant a request for reinstatement and determines the conditions of reinstatement. Conditions for reinstatement of housing may be specified by the Associate Vice President of Enrollment and Support Services or their designee.

Veterans Benefits and Academic Progress

The law requires that educational assistance benefits to veterans and other eligible persons be discontinued when the student ceases to make satisfactory progress toward completion of his or her training objective. Accredited schools are required by

law to have and enforce standards of progress for their programs to be approved for VA benefits. These standards are stated under the Academic Sanctions Policy.

Academic Dismissal

Undergraduate students whose academic standings are very poor will be academically dismissed if, in the judgment of the Division for Academic Affairs, improvement of their grade point average to 2.00 is unlikely. Dismissal is permanent termination of student status from Saint Leo University. Students who have been dismissed may not be readmitted to the institution under any circumstances.

Academic Term

The University operates under the following academic terms:

- For University College, the academic terms follow the traditional 16-week semester term for fall and spring.
- For Education Center students, the academic term is six 8-week terms, with the exception of the Education program offered at our Gainesville, Lake City, Madison, Northeast Florida, Ocala, Tampa, Spring Hill, East Pasco and Weekend/Evening locations, which follow the traditional 16-week semester term for fall, spring, and summer.
- For the Online Learning Center, there are six 8-week terms per year, with the exception of select Education programs which follow the traditional 16-week semester term

Academic Advising

Each first-time freshman student is assigned an academic advisor who assists the student in selecting courses, learning about the resources available to assist the student in his or her studies, and selecting a major that meets the student's interests and needs. Freshman advisors assist students in the following:

- Assessing and responding to the personal and social issues associated with adjustment to University life
- Developing an appreciation for and a constructive orientation toward the character and rigors of academic work
- Accessing and using academic student support services
- Understanding and using academic assessment results
- Becoming familiar with academic and student life policies and procedures
- Exploring career options and interests, in conjunction with the Career Planning Department
- Making informed decisions concerning their academic program and course schedules

All degree-seeking transfer students are provided with a formal evaluation recognizing transfer of credit and specifying associate degree requirements. When a student declares an associate or baccalaureate degree major, the University prepares a degree audit specifying the degree requirements. Every student is assigned to an academic advisor who is responsible for working with the student to plan a program of study. Advisors work closely with students, but students remain responsible for meeting all of the graduation requirements.

Registration

During each academic term, continuing students are expected to meet with their advisors to select courses and register for the next semester or term. In some cases, time is set aside to enable students to plan schedules effectively and to provide students with intensive personalized advising. All new students, except those matriculating through Education Centers or the Online Learning Center, register during orientation periods.

The University provides Internet online registration services through the eLion system. Students will receive a login and password to the eLion system and are also provided an e-mail account that will be the formal mode of communication between the University and the student.

The University offers degree programs on its University Campus, externally through Education Centers, and online through the Online Learning Center. Students enrolled in any one of these degree programs may formally request permission to enroll in courses in either of the other degree programs. The request should be directed to an academic advisor in the degree program in which the student is enrolled. Enrollment across programs may affect tuition.

The University reserves the right to cancel a course for which there are insufficient enrollments. Students will be notified via e-mail or telephone, and any tuition and fees paid for a course that has been canceled will be refunded if the student does not register in a replacement course.

At education centers with 15-week semesters, a full-time course load is four courses (12 credit hours) per semester. At education centers with 8-week terms, a full-time course load is two courses (6 credit hours) per term.

Course Challenge Examination

Full-time students with a cumulative grade point average of at least 2.50 may seek to earn credit for a course through examination. Permission to take an examination is granted by the Dean in the school in which the course is taught. The student will be charged the usual tuition rate for the course in addition to an eighty-dollar administration fee, which must be paid in advance and is nonrefundable.

To receive credit, the student must achieve a grade of C or above on the course challenge exam. If the student does not achieve a grade of C or above, no entry will be made on the permanent transcript record and no tuition will be charged.

Gordon Rule

Saint Leo University actively promotes writing across the curriculum. Consequently, its students fulfill the requirements of the state of Florida's Gordon Rule. The following courses fulfill the Gordon Rule: ENG 121, ENG 122, ENG 210CL , ENG 215CL , ENG 219 , AND ENG 225CL.

Directed Study

We believe that traditional students learn best in regular classroom settings where a group of students and a faculty member engage in interactive dialogue. The classroom serves as a small learning community that encourages students to expand their own perspectives. This is particularly true in some courses, such as the senior seminar or capstone course. In some cases, however, it is appropriate to deliver a course as a directed study. In these cases, the student will meet with the faculty member on an individual basis, usually once a week, to complete the course requirements.

A request from a student for directed study is approved by the School Dean only when resources are available to accommodate the request. Generally, students pursuing directed studies meet the following criteria:

- The student is in his or her last term of three or fewer courses, and a required course is not being offered in that term at an accessible Saint Leo University location.
- The student is enrolled in his or her last term of three or fewer courses, and a scheduled required course is canceled because of inadequate enrollments.
- The student has a physical disability that prevents him or her from attending a required course held in an inaccessible classroom, and the class cannot be moved to an accessible classroom.

The faculty member develops a course that parallels an already existing course in the catalog. The faculty member shall assess student learning using the same standards for grading and assessment as are used in a classroom course. The course is

recorded by title followed by the initials DS. Students using VA benefits, or some other types of financial aid may not receive full benefits or aid for courses with a DS designation.

Outcomes Assessment

In keeping with the University's commitment to program improvement, and in accordance with the criteria regarding institutional effectiveness established by the University's accrediting agency, the Southern Association of Colleges and Schools, the University has established several measures to assess its effectiveness in meeting its stated educational goals.

Dean's List

The Dean's List is issued at the end of January, May, and August. Those students who have earned at least 12 new credits with a term grade point average of 3.65 or higher are recognized by placement on the Dean's List. Passing grades are excluded from the calculation.

Graduation with Honors

Each year, academic honors (Latin Praise) are awarded upon graduation to students who have demonstrated high academic achievement, measured by their cumulative grade point averages:

Summa cum laude 3.95 and above

Magna cum laude 3.85 and above

Cum laude 3.65 and above

These awards are based on what standards are in effect at the point of graduation and not based on catalog year of matriculation.

Students must have a minimum of 30 hours of academic credit at Saint Leo University to be eligible to be graduated with academic honors. Grades transferred from another institution are not included in cumulative grade point averages.

Although honors designations in the commencement program are based on the cumulative grade point average earned at the end of the prior term/semester as notified in commencement instructions, final honors calculations are based on all graded Saint Leo University courses taken to fulfill bachelor's degree requirements. Honors are not awarded for the associate of arts degree or for graduate degrees.

Admissions Policies and Procedures

Saint Leo University is committed to policies that ensure there is no discrimination on the basis of age, gender, race, color, creed, religion, national origin, or disability. The University prohibits discrimination on the basis of disability in admission or access to its educational programs and associated activities.

Students with disabilities requiring special services should identify themselves and their needs to the Office of Accessibility Services, University Enrollment Management - University Campus Enrollment, Center for Online Learning Enrollment, Education Center Enrollment as soon as possible after receiving notification of their admission to the University.

Students interested in attending Saint Leo University's traditional, residential undergraduate areas of study should refer to the section outlining admission information for University Campus.

Students interested in attending Saint Leo University at one of our regional Education Centers should refer to the section outlining those procedures.

Students interested in attending Saint Leo University by taking their entire classwork online through the Center for Online Learning should refer to the section outlining those procedures.

Transfer Credit Policies

Students are classified as transfer students if they have previously registered at any other college or university as a matriculated student and earned at least 19 credits or more. To receive individualized information regarding the evaluation of transfer credits, students must first apply for admission.

The Registrar's Office is responsible for the awarding of transfer credit and completes course-by-course transfer credit evaluations for all new transfer students. All students are provided with a formal evaluation recognizing transfer of credit, if applicable. When a student declares a degree program, the University prepares a Program Evaluation specifying the degree requirements needed to fulfill that degree program.

Upon completion of the Registrar's evaluation, students will have access to their Program Evaluation and a Transfer Equivalency Report online via the Saint Leo Portal and eLion. The Transfer Equivalency Report shows all transfer work and non-coursework credit accepted from each school or organization. The Program Evaluation shows the specific degree requirements needed, what transfer work is applied, and courses left for degree completion.

Students have 7 years to complete the degree requirements for an associate or bachelor's degree and 5 years for a graduate degree in effect in the catalog year they matriculated under.

The University does not provide an official Saint Leo University transcript of transfer credit until successful completion of at least one course at Saint Leo University. A student must be currently enrolled or have completed 30 credit hours at Saint Leo University in order to continue to have transfer credit from other regionally accredited institutions added to his or her Saint Leo University transcript. No quality points are awarded for transfer credit.

Saint Leo University is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award associate, bachelor's, master's, specialist, and doctoral degrees. Questions about the accreditation of Saint Leo University may be directed in writing to the Southern Association of Colleges and Schools Commission on Colleges at 1866 Southern Lane, Decatur, GA 30033-4097, by calling (404) 679-4500, or by using information available on SACSCOC's website (www.sacscoc.org). Saint Leo credits should transfer to other regionally and nationally accredited institutions, but the final decision on acceptance of transfer credits and degrees earned at Saint Leo will be determined by the receiving institution.

Traditional Transfer Credit

Saint Leo University recognizes transfer credit from regionally accredited institutions. Non-regionally accredited coursework may be considered on a case-by-case basis. Transfer credit is assessed on the educational quality of the learning experience; the comparability of the nature, content, and level of the learning experience; and the applicability of the learning experience in light of the student's educational goals.

Credit earned more than 10 years prior to the date of application to Saint Leo University is subject to review when the transfer evaluation is done and may not be applicable to a current degree program.

The maximum number of credits that can be transferred and accepted from community or junior colleges by Saint Leo University is 64 hours.

Credit will be granted only for courses in which the student received a D or higher at a regionally accredited postsecondary institution.

The associate of arts degree holder may earn a bachelor's degree by electing one of Saint Leo University's majors, satisfying all degree requirements, and completing a minimum of 25 percent of the total required credit at Saint Leo University, half of which must be in the major.

Students who transfer to the University are not expected to complete the entire University Exploration (general education) courses for we recognize that other colleges and universities have legitimate alternative means of providing students with a basis in the liberal arts. Students transferring to Saint Leo University with an associate of arts degree in liberal arts will have University Explorations requirements met with the exception of the University Exploration Foundation courses and a religion course (unless transferred in).

Students who hold a bachelor's degree from a regionally accredited college or university will be considered to have satisfied all University Exploration (general education) requirements except a religion course (unless transferred in) for a degree from Saint Leo University. Such students may earn a bachelor's degree by electing one of Saint Leo University's majors, satisfying all degree requirements, and completing a minimum of a minimum of 25 percent of the total required credit at Saint Leo University, half of which must be in the major.

No quality points are awarded for transfer credit.

Permission to enroll in courses at another institution of higher education will be granted to students only in one of the following situations: (a) if the course the student wishes to take is not offered by Saint Leo University, (b) if the student is in senior status and is required to take a particular course for graduation that is not scheduled to be offered during that student's senior year, or (c) if the student has met residency requirements but no longer has access to a Saint Leo University Center. Prior approval to take courses elsewhere must be sought by the student in order to ensure that the course credits will be acceptable to the University and, where appropriate, would be applicable to the student's degree requirements. The student must meet with his or her academic Dean, Regional Education Center Director, or OL Director, as appropriate, to request such an approval. Upon completion of a course taken elsewhere, the student must have an official transcript forwarded from the other institution to his or her Center at Saint Leo University.

Nontraditional Transfer Credit

Saint Leo University recognizes nontraditional transfer credit earned or validated through the methods listed below.

Military Service Courses and Training

Credit for military courses and training may be granted, based on formal evaluation by the Registrar and credit recommendations in the guides to the evaluation of military credit published by the American Council on Education (ACE). The maximum limit upon this category of transcript credit is 39 semester hours. In addition to the University's Program Evaluation/Degree Audit, a Student Agreement (SA) is also completed, which shows previous college courses, nontraditional learning, MOS and military training courses, and national exams.

Criminal Justice Training Experience

Elective course credit for training may be awarded based upon individual evaluations of official criminal justice training certificates and/or transcripts. A total of 15 elective credits may be awarded for the Basic Police and/or Corrections Academy training where that training has received State approval. The Basic Police and/or Corrections Academy training will be calculated in the following manner: 1 to 200 training hours may be considered for 3 elective credit hours, 200 to 400 training hours may be considered for up to 6 elective credit hours, and 400 or more training hours may be considered for a maximum of 15 elective credit hours. Basic Police and/or Corrections Academy training hours cannot be used for anything other than elective credit.

Additional elective credit may be awarded for other criminal justice training. This elective training is calculated in the following format: For every 100 hours of criminal justice documented training, submitted simultaneously, 3 elective credit hours may be awarded up to a maximum of 6 elective credit hours. In order to receive consideration for elective credit, students must submit a copy of the training certificate with the number of hours clearly identified by the training institution or an official transcript from a Regionally Accredited Educational Institution to their academic advisor and complete the necessary documentation for submission. No in-service or mandatory re-training hours will be accepted for elective credit. Any certificate without the documented training hours will not be considered.

A maximum of 21 elective credit hours may be awarded.

Noncollegiate Sponsored Instruction

The University recognizes credit recommendations established by the American Council on Education and published in *The National Guide to Educational Credit for Training Programs*. Credit is also recognized from the National College Credit Recommendation Service (NCCRS). A maximum of 33 hours may be awarded.

Standardized Examinations

The University recognizes the following standardized examinations at the credit levels recommended by the respective testing services:

- Excelsior College Examinations (formerly ACT PEP: Regents)
- College Level Examination Program (CLEP) general examinations and specific subtests.
Up to 40 credits may be earned through the general examinations.
- Advanced Placement Exams.
Information on CLEP or Advanced Placement Exams may be obtained by contacting www.collegeboard.org.
- Defense Activity for Non-Traditional Education Support (DANTES). Information on DANTES may be obtained by contacting www.getcollegecredit.com.
- Cambridge AICE/GCE
- CAPE: Caribbean Advanced Proficiency Examination

Advanced Placement

University credit for advanced placement examinations will normally be given in those subjects in which a candidate achieves a score of 3 or higher. Students may receive credits in American history, American government, European history, biology, calculus, computer science, chemistry, English, mathematics, physics, Spanish, and music.

The University Entrance Examination Board advanced placement tests are given during the month of May. Information about schedules, subjects, test sites, and fees may be obtained from high school guidance counselors or from AP Services, P.O. Box 6671, Princeton, NJ 08541-6671. The applicant should request to have the test scores sent directly to the Office of Admissions from the testing agency. .

In most cases, transfer credit is granted in accordance with scores recommended by the American Council of Education. However, there are specific exceptions in which the University requires a higher score than the recommended score in order to fulfill degree requirements. Students should meet with their academic advisor prior to taking any standardized tests. The maximum limit on standardized examination transfer credit is 40 semester hours. All such credit will be listed on the student's transcript and will not be removed once it has been added to the transcript.

For more detailed information about Transfer Credit go to [Transfer Policies | Saint Leo University](#).

International Students

Saint Leo University accepts international students in all programs except for those offered at Education Centers located on military installations. Interested applicants should refer to "International Student Admission Policies".

Special/Transient Students

The University is prepared to enroll a limited number of students who wish to take selected courses for credit but who do not wish to study for a degree. These students must complete a short application, which can be obtained from the Admissions Office at University Campus or from the Education Center where they wish to attend. Special/transient students need not provide transcripts from previous institutions except in cases where the course(s) the student wishes to take require prerequisites. In that case, a transcript showing successful completion of the prerequisite courses at a regionally accredited postsecondary institution must be submitted. Veterans eligible for VA educational training benefits must be in a degree-seeking status in order to be certified for VA benefits.

A special student is subject to the same academic regulations and discipline as other students. Application for degree-seeking status should be made upon completion of 12 semester hours at Saint Leo University.

Appeal of Admission Decision

Applicants denied admission to Saint Leo University may appeal the decision by filing a written request for review to the Assistant Vice President for Enrollment within 30 days of the decision. The applicant may submit additional documentation, which will be reviewed along with all previously submitted credentials. The applicant will be informed of the decision within 30 days of the receipt of the request for review.

Readmission Policy

Saint Leo University students who have been previously accepted but never enrolled or who have not taken courses for one year (3 semesters or 6 terms consecutively) must be readmitted to the university. This policy is applicable to students who voluntary and involuntary withdraw, regardless of the reason for the withdraw.

Students who wish to return must apply for readmission at least one month prior to the intended date of return. Students will be evaluated on current admissions requirements. Readmitted students will follow the catalog and curricular policies and requirements in effect at the time of return. If their original program requirements have changed, they will have to meet any additional program requirements. If their original program no longer exists, they will have to select a different program and satisfy the requirements of that program. Students must submit all transcripts from schools attended during their absence from the university. Students who have been suspended for academic deficiencies or disciplinary reasons must meet the requirements given at the time of suspension before readmission can be considered and are required to submit a written appeal as part of the readmission process. Conditions for readmission may be specified.

Students should contact the Office of Admissions reentry services at admissions@saintleo.edu to resume their program at Saint Leo.

Military service members and reservists out for three or more consecutive semesters or more than seven terms because of military service are required to submit a new application and official transcripts. The university will readmit service members and reservists after their short absence due to service requirements/obligations, pursuant with the guidelines of section 484C [20 U.S.C 1091c] of the Higher Education Act of 1965, as amended. For further information on the Department of Education's policy on re-admission for service members, please

see www2.ed.gov/policy/highered/guid/readmission.html. Students should contact the Office of Admissions reentry services at admissions@saintleo.edu or their advisor to resume their program at Saint Leo.

Limited Access Programs

Some undergraduate programs have limited access with special admission criteria. Undergraduates seeking entrance to limited access degree programs must meet program requirements in addition to requirements for admission to the University. Saint Leo University has the following undergraduate programs as limited access: Nursing, B.S.N. The admissions requirements for these degree programs may be found in the College of Health Professions sections of this catalog.

Student Financial Assistance

Saint Leo University awards institutional, federal, and various state financial aid to eligible students who are enrolled in a degree program and attending at least half time.

Financial aid is any form of assistance that helps to pay college education expenses. Scholarships, grants, loans, and student employment programs are all classified as financial aid. Scholarships are awards based on academic achievement, personal accomplishment, or community service. Scholarships do not require repayment. Grants are awards based on financial need and also do not require repayment. Student employment programs provide part-time employment opportunities to students. Loans are funds borrowed to help pay educational costs and do require repayment of principal and interest after a student is no longer enrolled at least half time.

The upcoming sections describe the various types of available financial assistance, followed by the procedures used to apply for them. It should be noted that the information in the catalog is not all inclusive. It is the student's responsibility to review all of the relevant information on the financial aid web section at www.saintleo.edu/tuition-financial-aid for detailed information.

It is recommended that a Free Application for Federal Student Aid (FAFSA) be filed annually to be considered for financial assistance.

Federal Financial Aid Sources

- **Direct Loan Program.** All eligible students may receive a Direct Unsubsidized Loan regardless of financial need. Interest accrues on unsubsidized loans while a student is enrolled in school and during grace periods. When a borrower of any Direct Loan ceases to be enrolled on at least a half-time basis, a six-month grace period begins; then the loan goes into repayment on principal and interest.
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- **Parent PLUS Loan.** To help meet educational expenses, Parents of dependent students may borrow through the Federal Parent PLUS Loan. This is a low-interest, long-term loan that is approved based on creditworthiness. Parents of dependent students may borrow up to the difference between educational costs and the student's financial aid.

Institutional Scholarship and Grant Aid

It is recommended that a Free Application for Federal Student Aid (FAFSA) be filed annually to be considered for financial assistance including:

- **Saint Leo Endowed Scholarships and Donor Scholarships.** Saint Leo is fortunate to offer scholarships made possible through the generosity of various donors. These scholarships are awarded by Student Financial Services based on specified criteria. Students receiving endowed scholarships are requested to acknowledge this assistance by communicating appreciation to the donor. Endowed and donor scholarships may be used to replace previously awarded Saint Leo grant funds.
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- **Saint Leo Merit and Other Institutional Scholarships and Grants.** Saint Leo extends scholarship and grant aid to students who meet specific criteria on the basis of academic merit, leadership, or other accomplishments. Students who are awarded institutional aid of any kind must maintain full-time academic status (12 credit hour minimum per semester) and meet standards of satisfactory academic progress in order to remain eligible to maintain any aid deemed renewable.

Additional Sources

- **State Scholarships.** Applicants should check with their state scholarship agency regarding their eligibility for state aid.
- **Alternative Loans.** Student Financial Services encourages all students eligible for federal loans to maximize their eligibility before borrowing any alternative loans. However, if you must borrow an alternative loan, we recommend that you review many alternative loan lenders and research their policies and loan terms to decide which lender is best for you. Students interested in comparing private loans are encouraged to visit Saint Leo University's FASTChoice web tool to view a list of preferred lenders (www.saintleo.edu/tuition-financial-aid/aid/loans#toc-private-loans). FASTChoice is not a lender; it is an independent, online loan comparison program. This interactive program provides loan counseling and basic information about borrowing for students interested in private lender options. Students can apply online for loans directly from this site. Students are free to select any lender they choose, including those not presented through FASTChoice.

Financial Aid for International Students

Institutional financial aid for international students is limited. Academic scholarships are available to international students on the basis of academic qualifications and will be determined at the time that the student's application for admission is reviewed.

Generally, international students must show evidence of ability to pay all direct and indirect costs of attendance. Indirect costs include expenses not covered by tuition, including housing, meals, books, fee charges, travel, personal living expenses, and living expenses when school is not in session and the student is unable to return home. United States immigration law requires non-U.S. citizens who are not permanent residents to submit a Declaration and Certification of Finances form as proof that assets are available to cover all costs of attendance.

Educational loans are available to international students through a variety of lending institutions. Virtually all require the signature of a U.S. co-signer. For more information, call, write, or e-mail Student Financial Services.

Note: Financial aid (including scholarships) for U.S. citizens living overseas will be determined as for other U.S. citizens, that is, by academic qualifications and the results of the Free Application for Federal Student Aid (FAFSA).

How Financial Aid Awards and Amounts Are Determined

Financial aid is awarded on the basis of financial need, program requirements, and fund availability. Financial need is calculated using the Free Application for Federal Student Aid (FAFSA). Using the income and asset information reported, a measurement of the family's financial strength is calculated. This calculation is the estimated family contribution (EFC). The estimated family contribution is subtracted from the cost of education to determine the student's financial need. The cost of

education is made up of direct and indirect costs. Direct costs include tuition and fees. Indirect costs include estimates for books, transportation, and personal and miscellaneous costs.

Financial Aid Application Process

New University Campus Students:

1. Apply for admission. Admission to the University is required in order to receive financial aid. Students must also be enrolled in a degree-seeking program in order to receive financial aid.

All Students:

1. Apply for financial aid each year after October 1 at the FAFSA website (studentaid.gov). Filing for federal aid is free—it is unnecessary to pay for assistance with filing the FAFSA. Accurate income tax information should be used and is accessible on the FAFSA website through the IRS data retrieval tool.
- 2.
3. Apply early. Financial aid funds are limited. Filing your FAFSA after October 1 but before January 1 increases the opportunity to receive scholarships and grant funds. The FAFSA can be filed before official admission notification. Filing for financial aid does not affect admission to the University. Estimated tax information is acceptable. Financial aid advisors are available to assist in the completion of the FAFSA.

Contacting the Student Financial Services Office:

By phone: 800-240-7658

By e-mail: sfs@saintleo.edu

Students can "sign" the Free Application for Federal Student Aid (FAFSA) electronically by requesting a FSA ID at the FAFSA website.

- The FSA ID will be sent to the student, usually within 24-48 hours, depending on whether the PIN is sent electronically or via mail.
- Use 2021 tax information for the 2023-2024 year.
- Use 001526 on the FAFSA as the Saint Leo Federal School ID.

After the FAFSA is submitted, the applicant will receive a Student Aid Report or SAR. The applicant should review the SAR for accuracy. Corrections can be made online at <https://studentaid.gov> or by calling the Department of Education at (800) 433-3243. The SAR will indicate if the student has been selected for "verification" by CPS. The student will be notified via email of what documentation is required to complete verification. Additional information is located at <https://www.saintleo.edu/tuition-financial-aid/aid/financial-aid-process#toc-financial-aid-verification>

Generally, financial aid cannot be awarded or disbursed after the end of the award year; therefore, timely submission of requested documents is imperative.

New University Campus Students: All required documentation must be submitted prior to the last two weeks of your first term/semester. If you fail to submit the required documentation prior to the deadline, your financial aid package will be canceled and may result in a balance owed to the University. Any balance owed must be paid in full prior to subsequent registration, transcript release, or graduation.

All Students: All required documents must be submitted prior to the last two weeks of your first term/semester. If you fail to submit the required documents prior to the deadline, you may not be eligible for financial aid.

After the SAR has been received and reviewed by Student Financial Services, eligible students will receive a financial aid offer. A student's offer is available for viewing via login.saintleo.edu in the Student Self Service application.

The financial aid offer indicates what aid the student may receive if all requirements are met. Requirements to receive aid include the following:

Enrollment: All financial aid requires enrollment. Pell and FSEOG grants are adjusted according to enrollment. Both grants requires at least half-time enrollment.

Eligibility: Any changes in eligibility may result in a reduction or elimination of award. To receive financial aid, a student must meet fundamental eligibility requirements:

- be a citizen of the United States or permanent resident for federal and state funds
- be enrolled as a degree-seeking student
- be making satisfactory progress toward a degree
- be a high school graduate or possess a high school equivalency
- not be in default on a federal student loan*
- not owe a repayment on a federal grant*
- not have exceeded the annual or aggregate federal loan limits

*The National Student Loan Data System (NSLDS) must indicate that a student is not in default or owe a repayment of a federal grant before Saint Leo will award and/or disburse any federal or state funds to the student.

Fund availability: Funding may change during the course of the year because some funds have a limited amount of funds available.

To apply for Direct loans:

Saint Leo University participates in the Direct Loan Program. To receive a Direct Loan, you must complete a master promissory note (MPN) and Entrance Counseling. Instructions for completing the MPN and Entrance Counseling can be found at studentaid.gov

Students who have already received a loan at Saint Leo:

Students must accept their loans) by signing into login.saintleo.edu and clicking on Student Self Service.

Deadlines: There are federal, state, and other deadlines that must be met in order to receive financial aid. Student Aid Reports (SARs) must be received prior to the last day of attendance in order to be considered for eligibility. However, students should apply as early as possible, as applications are processed based on the current volume. Students applying for a student loan must accept the loan at least two weeks before the end of the requested loan period in order to be considered for eligibility.

Disbursement of Funds

Financial aid is disbursed assuming all requirements are met, within 10 days of the beginning of the term (8-week class) for term based students and 10 days of the beginning of the semester for semester based students. Requirements can include verification completion, enrollment, and program specific requirements. A change in your status pertaining to any of these requirements can impact your eligibility for financial aid funds.

Financial aid is disbursed directly to a student's account. The funds are used to pay tuition and required fees, along with housing and food, if applicable. Refunds are issued within 14 days from the date a credit balance is created.

This complete policy is located at <https://www.saintleo.edu/tuition-financial-aid>.

Satisfactory Academic Progress (SAP)

All students receiving Federal Title IV financial aid, state aid or Saint Leo institutional aid must adhere to the university's published policy on satisfactory academic progress. The Higher Education Act as amended by Congress mandates that higher education institutions establish minimum standards of "satisfactory academic progress" for students receiving financial aid.

In order to maintain financial aid eligibility, recipients must meet all of the following SAP Policy requirements:

- Earn a minimum cumulative GPA (please see the policy for specifics)
- Successfully complete at least 67% of all attempted credit hours; and
- Complete program of study within the maximum timeframe of 150% of published program length

SAP is evaluated at the end of each academic semester or after each set of two 8-week linked terms when grades are posted. The evaluation normally occurs two weeks after the end of the semester/term.

For full details regarding Saint Leo University's SAP policy, details concerning the requirements listed above, and the complete appeal process, visit www.saintleo.edu/sap.

Military Tuition Benefits

Saint Leo University offers programs that are approved for Military Tuition Assistance and Veteran Administration (VA) Education Benefits. VA Education Benefits help veterans, service members, and their qualified family members pay for college. Eligibility to receive VA education benefits is determined by the Department of Veteran Affairs. Military Tuition Assistance is a benefit paid to eligible members of the Army, Navy, Marines, Air Force, and Coast Guard. Each service has its own criteria for eligibility, obligated service, application processes, and restrictions. Future students should verify their eligibility with their branch's military education office prior to enrolling. Service members must receive approval from an Educational Services Officer (ESO) or counselor within the Military Service prior to enrolling. Saint Leo University does not determine Military Tuition Assistance or VA Education Benefit eligibility.

Students eligible to receive Federal military or veterans' educational benefits and who have applied for Title IV aid using the Free Application for Federal Student AID (FAFSA) can access a College Financing Plan. The College Financing Plan is a standardized financial aid offer designed by the Department of Education. It is a snapshot of a student's personal aid package, intended to provide prospective undergraduate and graduate students with a consistent way to view costs and aid between universities. The College Financing Plan is available through the Saint Leo Portal and complies with the Principles of Excellence for Educational Institutions Serving Service Members, Veterans, Spouses, and Other Family Members.

In compliance with regulatory agencies, Saint Leo University does not provide commission, bonus or other incentive payment based directly or indirectly on securing Service member enrollments. Additionally, our policies are consistent with the ban against high-pressure recruitment tactics as identified in DOD Instruction 1322.25 and the DODMOU.

Military Tuition Assistance

To verify your eligibility and assess resources available, please contact your military education office. Perspective students should consult their military education office prior to enrolling regarding eligibility and the process to apply for TA funds. The Service member should also visit their respective Military Service's education portal for additional information. Once eligibility has been confirmed, fax your approved TA form to (352) 433-1903 or email the document to Jennifer.Werme@saintleo.edu (US Navy/Marine Corps/ Coast Guard) or Tami.Gildea@saintleo.edu (US Air Force). US Army/US Army Reserves/US Army National Guard do not need to submit TA forms, Saint Leo University will download the eligibility list from the respective website. **TA must be requested each term, for each class.**

Withdrawal from the University

In accordance with Federal Title IV regulations, federal financial aid is earned based upon the length of time that a student is enrolled. When a student withdraws from Saint Leo University before 60 percent of the term or semester has been

completed, a portion of any federal loans or grants will be refunded to the federal aid program. This applies to students who withdraw, officially or unofficially, from all of their classes. The Federal Title IV refund regulations are separate and distinct from Saint Leo University tuition refund policies. For further information, please contact Student Financial Services.

Other Financial Information

Finance and Accounting Office Policies

1. The advance payment for each semester is nonrefundable unless the student becomes academically ineligible. After classes begin, laboratory and special fees are nonrefundable.
2. All regular charges are payable as billed.
3. Students eligible for VA educational benefits may, under special circumstances, arrange for a deferment of tuition payments. Such deferment may be granted for one term at a time. It is the responsibility of the student to fulfill financial obligations to the University. Failure to do so may result in the student not being allowed to register in a subsequent term. Further information may be obtained from the University VA-certifying officials at University Campus or a regional Education Center.
4. Grants and loans administered by the University are credited to the student's account in an amount prorated by semester or term.
5. **Outside scholarships:** A student receiving an outside scholarship or other type of monetary award must present written evidence of the amount and conditions of the award to Saint Leo's Student Financial Services. When the award is presented to the University, Student Financial Services will credit that amount to the student's account. In certain cases, these awards may be posted to the student's account as "pending financial aid." If the award is not received by the University, it will be removed. In these cases, the student is responsible for all charges.
6. Students in the Work Study Program are paid semi-monthly by payroll check for hours worked. A portion of a paycheck may be applied toward their tuition or fees; these funds are not automatically applied to student financial indebtedness.
7. For reasons of nonpayment, Student Financial Services may at times place a student on financial hold. Financial hold could consist of prohibiting registration, campus housing, class attendance, meal plan privileges, and all other student privileges. No transcripts, diplomas, certificates of attendance, or certain other official documents will be released if a student has financial indebtedness to the University. If a student is put on financial hold, the student should immediately contact Student Financial Services at (800) 240-7658.
8. **Errors:** The University reserves the right to adjust clerical or computational errors in student accounts.
9. **Unavailability of funds:** Awards are made subject to available funds. The University reserves the right to cancel or modify awards if funds are ultimately determined to be unavailable to the University.

Questions Concerning Charges and Payments

All questions from students relating to charges and payments should be directed to Student Financial Services.

Financial Responsibility

The University will not release transcripts, diplomas, certificates of attendance, or certain other official documents if a student has financial indebtedness. The balance on the student account must be zero for the student to be permitted the privilege of participating in Commencement and Baccalaureate exercises.

By enrolling in and attending University courses, students acknowledge and agree that they are responsible for all charges incurred as a result of their matriculation and enrollment in the University. This includes late charges, collection agency costs, and attorney's fees imposed on delinquent student accounts. In many instances, some of the charges may be settled by a student's sponsor, employer, or other interested party; however, the student is ultimately responsible for his or her account.

Payment Policy

Students that agree to and participate in educational services provided by Saint Leo University incur a financial obligation to the University. Financial obligations may include but are not limited to tuition, fees, housing, meal plans, and any other additional costs. Payment are due prior to the start of a semester/term unless specifically deferred by tuition assistance, tuition remission, or authorized payment options. Students should be financially prepared to meet University expenses at the start of the term.

It is the responsibility of the student to apply for and utilize eligible financial aid to assist with covering the charges of educational services received. Financial aid includes but is not limited to, federal financial aid, state financial aid or loan funding. Additional funding that will appear as a credit on the student account statement includes but is not limited to employer tuition assistance, federal tuition assistance or Veteran's Administration benefits. It is the responsibility of the student to review account charges, understanding that once all financial aid and/or additional funding is applied, it is the responsibility of the student to pay any charges still outstanding and any new charges by the due date.

Past-Due Accounts

If financial obligations are not met by the due date, past due student account balances will receive a financial balance hold 15 days past the balance due date. A financial hold will prevent future registration as well as other services being offered in accordance with University policy. A late fee of 1% (12% annually) will be added to any past due balance each month. Students using CH 33, Post 9/11, GI Bill®, or CH 31 Veteran Readiness & Employment benefits, whose impending VA benefits have not been applied to his or her tuition and/or fees, will not be subject to late fees. Delinquent student account balances may be reported to a credit bureau and referred to collection agencies or litigated. If referred to collection agencies, collection agency fees up to 33% may be added to unpaid charges. A student may also be removed from future classes if their delinquent status is not resolved timely.

GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by VA is available at the official U.S. government web site at www.benefits.va.gov/gibill.

Personal Property

The University is not responsible for loss or for damage to the personal property of students. In some cases, a homeowner's insurance policy carried by a parent/guardian may provide coverage for this purpose or can be extended to cover the student's personal belongings while living in the residence halls. Students are encouraged to examine their current policy or to secure personal property/rental insurance. Students are also encouraged to establish bank accounts at a local bank so they do not have large amounts of money in their rooms. An ATM is available on University Campus.

Refunds

Refunds due students who have credit balances on their tuition account should expect funds to be issued within 14 days. Questions regarding refunds should be directed to Student Financial Services.

Admission Procedures and Requirements for University Campus

Students intending to enroll for undergraduate study at University Campus may obtain an application from the Office of Undergraduate Admissions, Saint Leo University, P.O. Box 6665, MC 2008, Saint Leo, FL 33574-6665 or by calling

352/588-8283 or 800/334-5532. The application is available at the University's website, www.saintleo.edu. The University also accepts The Common Application.

The Office of Undergraduate Admissions reviews and admits students based on evidence of satisfactory academic performance, including transcripts of high school and college work, optional standardized test scores (SAT or ACT), community service, leadership, work experience, special talents, and evidence of good character as demonstrated in letters of reference. Students offered admission are expected to offer a positive contribution to the University community.

Application Timetable

Priority Application

Priority Application Candidate Reply and Deposit			
	Term	Due Date	Deadline
First-Year Candidates	Fall	Jan. 1*	May 1
	Spring	Nov. 1*	Dec. 15
Transfer Candidates	Fall	March 1*	Within 2 weeks of notification of admission
	Spring	Nov. 1*	
International Candidates	Fall	Jan. 1*	Within 2 weeks of notification of admission
	Spring	Nov. 1*	

**Applications for admission are accepted and admission decisions are made on a rolling basis. The application due dates are priority dates only.*

Application Procedures for Freshmen

In order for applicants to be considered for admission to Saint Leo University, the following documents must be received in the Office of Admissions:

1. **Application form.** Applications submitted according to the priority deadlines outlined in the application timetable will receive priority consideration, but all applications will be processed as quickly as possible regardless of date received. Applications may be obtained from the Office of Admissions or from www.saintleo.edu. The Common Application is also accepted.
2. **Official high school transcript.** Students may request high school transcripts be faxed or mailed from their high school guidance office for Admissions Evaluator review. On initial application for admission students may also self-report standardized test scores and GPA. Transcripts may be requested at any time to monitor an applicant's academic progress during the senior year. Official and final transcripts are required of all admitted students at the

end of the senior year. Official and final transcripts reflecting the award of a diploma must be mailed directly from the institution to the Office of Admissions in a sealed envelope and are subject to verification. The Office of Admissions will confirm that all students' final transcripts arrive from a high school with a CEEB code, as well as with the high school seal and/or signature. If a transcript is from a high school that lacks a CEEB code or seal/signature, the Office of Admissions will investigate to confirm the school is recognized by the state department of education or home school association. If the award of a diploma is determined to be invalid, a GED may be required for admission consideration.

3. **Optional High school guidance counselor recommendation.** The recommendation must be sent to the Office of Admissions directly from the secondary school counselor. A recommendation letter from a teacher is an acceptable substitute for the guidance counselor recommendation form. Recommendations may be required by the Assistant Vice President of Enrollment on a case-by-case basis.
4. **Application fee of \$40 (nonrefundable).** The fee should be sent in the form of a check or money order made payable to Saint Leo University. Guidance counselors may submit a College Board fee waiver or letter outlining unique circumstances if the application fee presents a financial hardship to the applicant. The application fee may be waived at the discretion of the Office of Admissions. Standardized testing scores may be required for certain academic programs.
5. **Optional scores from the Scholastic Assessment Test (SAT) or American College Testing Program (ACT).** These scores may be submitted directly from either the appropriate testing agency or from the high school guidance counselor. SAT or ACT scores appearing on the official high school transcript will be deemed official. The University considers all portions of the standardized tests, the critical reading and math components of the SAT and the writing score. The writing portion of the test may be used for placement purposes. Students may elect to pursue admission under the test-optional policy (see www.saintleo.edu/testoptional). Students may also self-report scores upon initial application for admission, however official scores as noted above will be required.
6. **High school athletes** who wish to participate in university athletics must receive eligibility clearance from the NCAA Eligibility Center Certifications Processing, P.O. Box 7136, Indianapolis, Indiana 46207-7136.

Students are strongly encouraged to visit the campus. Interviews are not required, but a visit enables the candidate to talk with an admission counselor, tour the campus, visit classes, talk to coaches, and meet faculty and students. Arrangements for visits may be made by calling the Office of Admissions at (800) 334-5532 or (352) 588-8283, by online request at www.saintleo.edu/visit, or by e-mailing admissions@saintleo.edu.

The Office of Admissions recommends, as a minimum, the following distribution of 16 college preparatory academic units:

English	4
Mathematics	3*
History and Social Sciences	3
Natural Sciences	2**
Foreign Language	2
Electives	2

**It is strongly recommended that students successfully complete Algebra I and II and Geometry to be considered for admission to full-time undergraduate study.*

***In addition to the science requirements listed above, it is strongly recommended that students choosing to major in science complete a course in biology and chemistry in order to be considered for admission to full-time undergraduate study.*

Test-Optional Policy

Saint Leo University emphasizes a holistic review of students' credentials for admission, and we believe that factors other than test scores are stronger predictors of a student's potential to succeed in college. In fact, our research confirms that the best indicators of academic success at Saint Leo are a student's performance inside and outside the high school classroom and the rigor of the high school curriculum.

As a result, Saint Leo University has developed a test-optional policy that no longer requires undergraduate applicants to submit SAT or ACT scores as part of the admissions process. Prospective students who choose not to submit standardized test scores for review will receive full consideration, without penalty, for admission.

Once an applicant identifies they wish to be considered 'test optional' or if they choose to have their test scores considered, they will not be able to change their choice or decision at a later point. Students may only apply once, and the choice submitted first will be recorded.

AP or Honors, International Baccalaureate courses

When assessing grade point average, consideration is given to the strength and frequency of Advanced Placement, Honors, and International Baccalaureate coursework in a student's curriculum.

Standardized Test Scores

Students who feel that their SAT or ACT scores are a good indicator of their abilities may submit their results and request that they be reviewed in their admission decision. If, however, the student does not feel that their test scores accurately represent their academic abilities, they do not need to submit them.

Proof of English Proficiency

All international candidates for admission must prove English language proficiency in at least one of the following:

- Test of English as a Foreign Language (TOEFL) - minimum score of 45 iBT
- International English Language Testing system (IELTS) - minimum score of 5.0
- Pearson Test of English Academics (PTE A) - minimum score of 35
- For transfer students, two semesters with grades of B or higher in English composition courses at regionally accredited post-secondary institutions in the United States
- Successful completion of a NAFSA or CEA-recognized ESL program
- Duolingo English Test - minimum score of 80

Students who meet these requirements are eligible for admission to Saint Leo University through the Bridge Program. Undergraduate students will be required to utilize elective credits for English courses and graduate students will be required to take the foundation component of their program. Student's English Proficiency scores will determine placement into the Bridge program. See Bridge Program for more details.

Students may be exempt from the Bridge program if English proficiency scores meets or exceeds one of the following:

- TOEFL 79 iBT (Minimum 19 sub scores)
- IELTS 6.5 (Minimum 6.0 band scores)
- PTE A 53 (Minimum 52 band scores)
- ELS Level 112, or Duolingo 120

Saint Leo University reserves the right to require a student to take Bridge classes to increase English proficiency in a particular area, regardless of total test scores. Other English language examination results will also be considered, and experience studying in the English language, as documented through school transcripts, will be taken into consideration.

3 + 1 Accelerated Degree Program

Eligible prospective students interested in a 3+1 accelerated degree program should simply select the program of their choice when completing their [online application](#) or [The Common Application](#).

Current Saint Leo students who meet the eligibility criteria and are interested in changing to one of the 3+1 programs should contact their academic advisor for assistance.

Students will need to complete the application for admission to the graduate program of choice at the completion of their second year.

Early Admission

Saint Leo University welcomes accelerated students to apply for early admission. The University also encourages exceptionally gifted and motivated students to apply whenever it is appropriate.

Generally speaking, early-admission applicants who have accelerated their high school program are eligible to seek admission after completion of their third year in high school. Early-admission applicants must have earned a high school diploma or its equivalent or have arranged with their high school to be awarded a high school diploma after a freshman year in college, and have completed all of the prerequisite coursework, or the equivalent, as required by Saint Leo University. In special circumstances, well-qualified students may substitute test results, portfolios, or other work products for prerequisite coursework.

An early-admission candidate must meet the general admission criteria established for all freshman students. In addition, early admission candidates must

1. submit a strong letter of recommendation from a high school counselor, psychologist, faculty member, or other professional person familiar with the student's qualifications
2. submit a letter of support from their parent(s) or guardian(s); and
3. interview with a counselor from the Office of Admissions. Interviews with other administrators and/or faculty members may also be required.

In addition, unique students who have superior SAT/ACT test scores, outstanding grade point averages, and/or who have been identified as exceptionally gifted or talented may be considered for early admission at any time after completing the eighth grade. These special students must demonstrate the prerequisite skills and knowledge levels predictive of success through documented performance, an independent study portfolio, and/or test scores.

To be admitted, these extraordinary students must also demonstrate the intellectual, social, and emotional maturity to benefit from higher education, and must be deemed developmentally ready for a college learning experience. Saint Leo University is dedicated to developing a cohort of exceptionally gifted, young students and offering them the opportunity for advanced study in a nurturing, stimulating environment with individualized attention. Admission is granted to such students on a case-by-case basis.

California residents only: California Education Code (CEC) §94811 mandates that early admission candidates shall take an independently administered ability-to-benefit (ABT) examination. California Education Code (CEC) §94811 defines an ability-to-benefit (ATB) student as a student who does not have a certificate of graduation from a school providing secondary education, or a recognized equivalent of that certificate. Under CEC §94904 (a), an institution is required, prior to executing an enrollment agreement with an ATB student, to have the student take and pass an independently administered examination from the list of examinations prescribed by the United States Department of Education (USDE). A list of approved ATB examinations can be found here https://www.bppe.ca.gov/schools/usde_tests.pdf

Advanced Placement

University credit for advanced placement examinations will normally be given in those subjects in which a candidate achieves a score of 3 or higher. Students may receive credits in American history, American government, European history, biology, calculus, computer science, chemistry, English, mathematics, physics, Spanish, and music.

The University Entrance Examination Board advanced placement tests are given during the month of May. Information about schedules, subjects, test sites, and fees may be obtained from high school guidance counselors or from AP Services, P.O. Box 6671, Princeton, NJ 08541-6671. The applicant should request to have the test scores sent directly to the Office of Admissions from the testing agency. See the "Advanced Placement Exam " chart for a complete description of advanced placement credit.

International Baccalaureate

Saint Leo University recognizes the academic rigor and attendant motivation inherent in the International Baccalaureate. Successful completion of the International Baccalaureate Program is received most favorably by the Admissions Office. Students earning International Baccalaureate diplomas may be considered for admission as sophomores.

Saint Leo University awards 30 semester hours of credit to students who have completed the IB diploma and have obtained a 4, 5, 6, or 7 in their higher-level subjects. Students who do not complete the full diploma will receive six semester hours of credit for higher-level examinations results of 5, 6, or 7 on a case-by-case basis.

Home-Schooled Applicants

Saint Leo University recognizes that a growing number of students and families may choose a home-schooling alternative in place of a traditional secondary school experience. In order to assess a home-schooled applicant's likelihood of success at the University, the Office of Admissions requires several forms of documentation **in addition to** the standard application materials.

Applicants for admission who have completed some or all of their secondary education in a home-schooling environment will be required to submit the following:

1. **Application form.** Applications submitted according to the application deadlines outlined in the application timetable will receive priority consideration, but all applications will be processed as quickly as possible regardless of date received. Applications may be obtained from the Office of Admissions or on our web page: www.saintleo.edu.
2. **Official high school transcript along with a bibliography of all reading material throughout high school, including textbooks.** Official final transcripts are required of all admitted students at the end of the senior year, and transcripts may be requested earlier to monitor an applicant's progress. Transcripts should be sent directly from the institution to the Office of Admissions. Official final transcripts reflecting the award of a diploma must also be sent directly from the institution in a sealed envelope and are subject to verification. The Office of Admissions will confirm that all students' transcripts arrive from a high school with a CEEB code, as well as with the high school seal and/or signature. If a transcript is from a high school that lacks a CEEB code or seal/signature, the Office of Admissions will investigate to confirm the school is recognized by the state department of education or home school association. If the award of a diploma is determined to be invalid, a GED may be required for admission consideration.
3. **Two letters of recommendation** (with at least one of these from an individual outside the applicant's home). The recommendation letters must be sent directly to the Office of Admissions. Recommendations may be waived by the Assistant Vice President of Enrollment.
4. **Optional Scores from the Scholastic Assessment Test (SAT) or American College Testing Program (ACT).** These scores may be submitted directly from either the appropriate testing agency or from the high school guidance counselor. SAT or ACT scores must be reported directly to the University from the testing agencies. Scores appearing on transcripts will be deemed official. Students may elect to pursue admission under the test-optional policy (see www.saintleo.edu/testoptional).

5. **Portfolio of sample work completed.** The portfolio should contain representative writing samples as well as samples of work done for various courses.

Readmission

Saint Leo University students who have been previously accepted but never enrolled or who have not taken courses for one year (3 semesters or 6 terms consecutively) must be readmitted to the university. This policy is applicable to students who voluntary and involuntary withdraw, regardless of the reason for the withdraw.

Students who wish to return must apply for readmission at least one month prior to the intended date of return. Students will be evaluated on current admissions requirements. Readmitted students will follow the catalog and curricular policies and requirements in effect at the time of return. If their original program requirements have changed, they will have to meet any additional program requirements. If their original program no longer exists, they will have to select a different program and satisfy the requirements of that program. Students must submit all transcripts from schools attended during their absence from the university. Students who have been suspended for academic deficiencies or disciplinary reasons must meet the requirements given at the time of suspension before readmission can be considered and are required to submit a written appeal as part of the readmission process. Conditions for readmission may be specified.

Students should contact the Office of Admissions reentry services at admissions@saintleo.edu to resume their program at Saint Leo.

Military service members and reservists out for three or more consecutive semesters or more than seven terms because of military service are required to submit a new application and official transcripts. The university will readmit service members and reservists after their short absence due to service requirements/obligations, pursuant with the guidelines of section 484C [20 U.S.C 1091c] of the Higher Education Act of 1965, as amended. For further information on the Department of Education's policy on re-admission for service members, please see www2.ed.gov/policy/highered/guid/readmission.html. Students should contact the Office of Admissions reentry services at admissions@saintleo.edu or their advisor to resume their program at Saint Leo.

Students who have been suspended for academic deficiencies or for disciplinary reasons for one or more semesters are required to submit a written appeal and append it to their application for readmission to the Registrar. Conditions for readmission may be specified.

Deferred Admission

An admitted candidate may choose to defer admission for up to one academic year in order to pursue other personal interests. An admitted candidate who wishes to defer admission may not attend any other educational institution during the time period in which he or she is deferring enrollment at Saint Leo University.

To defer admission, a written letter of request must be submitted to the Assistant Vice President for Enrollment. A nonrefundable tuition deposit of \$500 must be submitted at the time the request for deferment is made. All deferment requests must be received 30 days prior to the commencement of the term for which the student was originally admitted.

Transfer Student Admission Requirements

Students transferring to the University's undergraduate program are required to submit the following materials in accordance with the schedule that appears in the application procedures for undergraduate students:

1. An **official transcript** from **each** postsecondary institution attended, regardless of the number of credits attempted or completed. The transcript must be sent directly from the institution to the Office of Admissions.
2. **From the most recent institution attended, a recommendation form** must be completed by the Dean of Students or other college/university official who has access to the applicant's disciplinary record attesting to the student's standing. Recommendations may be waived by the Assistant Vice President of Enrollment.

3. If the candidate has fewer than 19 academic credits* at a postsecondary institution, he or she will be required to submit official copies of the high school transcripts with date of graduation (or GED) and standardized test scores.
**Credit will be granted only for courses in which the student received a D or higher at a regionally accredited postsecondary institution.*

To be admitted as a transfer student to Saint Leo University, a student must be in good standing at the institution most recently attended.

Evaluation of Transfer Applicants

Once the application forms and other required records of the applicant are complete and in proper order, the application will be submitted for evaluation.

International Student Admission Policies

International students are required to have all documents and credentials submitted in accordance with the schedule in the application timetable for University Campus Admissions.

Saint Leo University recognizes all international diplomas and credits taken at accredited secondary and postsecondary institutions once all appropriate official documentation and credentials are received and translated (where necessary). Credit is granted in accordance with the Association of International Educators (NAFSA) and the American Association of Collegiate Registrars and Admissions Officers (AACRAO). Students presenting diplomas indicating academic work beyond the high school level may receive up to one year of university credit. The Registrar and the academic divisions will determine the exact number and nature of courses granted once course syllabi, catalogs, and credential translations are complete.

English Language Proficiency

All international candidates for admission must prove English language proficiency in at least one of the following:

- Test of English as a Foreign Language (TOEFL) - minimum score of 79 iBT
- International English Language Testing system (IELTS) - minimum score of 6.5
- Pearson Test of English Academics (PTE A) - minimum score of 53
- Doulingo English Test - minimum score of 120
- **For transfer students**, two semesters with grades of B or higher in English composition courses at regionally accredited post-secondary institutions in the United States
- Successful completion of a NAFSA or CEA-recognized ESL program
- Duolingo English Test - minimum score of 80

Students who meet these requirements are eligible for admission to Saint Leo University through the Bridge Program. Undergraduate students will be required to utilize elective credits for English courses and graduate students will be required to take the foundation component of their program. Student's English Proficiency scores will determine placement into the Bridge program. See Bridge Program for more details.

Students may be exempt from the Bridge program if English proficiency scores meets or exceeds one of the following: TOEFL 79 iBT (Minimum 19 sub scores), IELTS 6.5 (Minimum 6.0 band scores), PTE A 53 (Minimum 52 band scores), ELS Level 112, or Duolingo 120.

Saint Leo University reserves the right to require a student to take Bridge classes to increase English proficiency in a particular area, regardless of total test scores. Other English language examination results will also be considered, and experience studying in the English language, as documented through school transcripts, will be taken into consideration.

The Office of Admissions may require international students to take a placement test upon arrival at the University to determine appropriate placement.

Application Procedure for International Students- University Campus

International students are required to submit the following items to complete an application for admission:

1. Complete **free online application**
2. **Submit Official** evaluation from a NACES approval agency.
3. **Standardized test scores** from either the SAT or the ACT are highly recommended but are not required. The results of these tests will be used in determining scholarship eligibility.
4. **Proof of English Language Proficiency.** English proficiency may be demonstrated by submitting qualifying English proficiency scores as outlined below. (See Bridge Program Section)
5. **Letter of recommendation** from a teacher, headmaster, or school counselor.
6. **Submit color copy of biographical section of passport.**

The University Campus English Bridge Program

Students who are not English proficient may be considered for admission to The University Campus Bridge Program, an intensive academic language program designed to help international students improve their academic English language skills and transition to the regular university curriculum. Students must pass all courses in the program with a C- in order to matriculate into their chosen majors. (See The University Bridge Program Academic Requirements for specific courses and sequences.)

Admissions Requirements for Bridge Program

The Saint Leo University Bridge Program is an academic program designed to provide qualified students with the opportunity to adjust smoothly to the US academic environment and strengthen their academic English language proficiency. The Program serves the needs and the interests of international students who meet the minimum English language proficiency requirements for university admission. Students will be admitted to the program based on one of the following criteria:

- Test of English as a Foreign Language (TOEFL) - minimum score of 45 iBT
- International English Language Testing system (IELTS) - minimum score of 5.0
- Pearson Test of English Academics (PTE A) - minimum score of 35
- Successful completion of ELS Level 109
- Doulingo English Test - minimum score of 80

The English proficiency test should be taken within the last two years.

The official score reports must be sent to the University Admissions Office directly by the testing center.

Successful completion of the highest intermediate level in a NAFSA-recognized ESL Program with a GPA 3.00 or higher and a recommendation letter from an English language instructor from the program. The program should be completed within the last two years.

All students admitted to the Bridge program will be required to take a diagnostic test in the beginning of their first semester.

The university reserves the right to make adjustments to the noted admission criteria.

Limited Access Programs

Some undergraduate programs have limited access with special admission criteria. Undergraduates seeking entrance to limited access degree programs must meet program requirements in addition to requirements for admission to the University. Saint Leo University has the following undergraduate programs as limited access: Nursing, B.S.N. The admissions requirements for these degree programs may be found in the College of Health Professions sections of this catalog.

Enrollment Deposit

Students offered admission to the University must submit a **non-refundable** \$500 enrollment deposit to reserve their place in the entering class. The deposit will appear as a credit toward tuition costs for the student's first term of enrollment. Saint Leo University adheres to the National Association for College Admissions Counseling (NACAC) guidelines regarding enrollment deposit deadlines.

For students entering in the fall semester, the enrollment deposit is due by May 1. For students admitted after that date, and for students wishing to enroll for the spring semester, the deposit is due within two weeks of the notification of admission.

Deposits can be paid by check or money order, made payable to Saint Leo University. The University also accepts all major credit cards. International students may pay their deposit by international money order or wire transfer.

Once the deposit is received, the University will provide information regarding residence life, on-campus housing, registration procedures, and orientation.

Student Financial Services for University Campus Undergraduate Students

Student Financial Services

Student Financial Services administers federal, state, private and university financial assistance programs, including student employment.

It is the purpose of Student Financial Services to administer financial aid in the form of scholarships, grants, loans and work programs to the extent that resources are available. In order to make the best use of limited funds, awards often consist of a combination of resources. Professional staff are ready to help all students plan for the most efficient use of their financial resources for education.

Student Financial Services' primary means of communication to students is through email. It is the student's responsibility to frequently check their Saint Leo University email for important messages from the Student Financial Services office.

It should be noted that the information in the catalog is not all inclusive. It is the student's responsibility to review all of the relevant information. Please visit the financial aid web section at www.saintleo.edu/tuition-financial-aid for detailed information about the following:

- Tuition and costs
- Tuition refunds and returns of Title IV funds
- Refund disbursements
- Financial aid process
- Financial aid eligibility requirements
- Determining financial need
- Accepting awards
- Verification process
- Satisfactory academic progress (SAP)
- Financial aid appeal process
- Types of financial aid
- Student employment
- Book vouchers
- Student borrower resources

Contacting Student Financial Services

Students with questions are encouraged to contact the Student Financial Services.

Student Financial Services

(800) 240-7658

sfs@saintleo.edu

www.saintleo.edu/tuition-financial-aid

Free Application for Federal Student Aid (FAFSA) Students should apply for assistance each academic year. The U.S. Department of Education's Free Application for Federal Student Aid (FAFSA) on the web (studentaid.gov) is used to determine eligibility for assistance based on need.

The FAFSA must be completed for each academic year. Students should submit their regular or renewal FAFSA so that it is received by the federal processor by the January 1 priority date. The FAFSA is available annually by October 1. When completing the FAFSA, applicants must enter Saint Leo University's federal school code - 001526.

Disbursement of Funds

Financial aid begins to be disbursed assuming all requirements are met, within 10 days of the beginning of the term (8-week class) for term based students and 10 days of the beginning of the semester for semester based students. Requirements can include verification completion, enrollment and program specific requirements (example: half-time enrollment). Changes you make to the requirements can change your eligibility for financial aid funds. A change in your status pertaining to any of these requirements can impact your eligibility for financial aid funds.

Financial aid is disbursed directly to a student's eLion account. The funds are used to pay tuition and required fees, along with room and board, if applicable. Refunds are issued within 14 days from the date a credit balance is created.

This complete policy is located at www.saintleo.edu/tuition-financial-aid.

Satisfactory Academic Progress (SAP)

All students receiving Federal Title IV financial aid, state aid or Saint Leo institutional aid must adhere to the university's published policy on satisfactory academic progress. The Higher Education Act as amended by Congress mandates that higher education institutions establish minimum standards of "satisfactory academic progress" for students receiving financial aid.

In order to maintain financial aid eligibility, recipients must meet all of the following SAP Policy requirements:

- Earn a minimum cumulative GPA (please see the policy for specifics)
- Successfully complete at least 67% of all attempted credit hours
- Complete program of study within the maximum timeframe of 150%

SAP is evaluated at the end of each academic semester or after each set of two 8-week linked terms when grades are posted. The evaluation normally occurs two weeks after the end of the semester/term.

For full details regarding Saint Leo University's SAP policy, details concerning the requirements listed above, and the appeal process, visit www.saintleo.edu/sap.

Students who are awarded institutional aid of any kind must maintain full-time academic status (12 credit hour minimum per semester) and meet standards of satisfactory academic progress in order to remain eligible to maintain any aid deemed renewable.

2023-2024 University Campus Tuition & Fees Undergraduate

Direct Costs for Students Living on Campus (Full-time*)	Per Semester	Per Year
Tuition**	\$13,120	\$26,240
Average Housing (See Residence Hall Room Rates)	\$4,342	\$8,684
Meal Plan (19 meal plan)	\$3,520	\$7,040
Fees (Orientation***, Success, Technology, Health & Student Activity)	\$1,060	\$2,120
Total Direct Cost	\$22,042	\$44,084

*Full time refers to 12-18 credit hours per semester.

**Tuition may increase annually

*** New campus students only

1-11 credit hours per semester = \$675.00 per credit hour

19 or more credit hours per semester (excluding 3+1 students) = \$360.00 per credit hour

Indirect Costs* for Students Living on Campus	Per Semester	Per Year
Books, Course Materials, Supplies, and Equipment	\$455	\$910
Miscellaneous Personal Expenses	\$1,225	\$2,450
Transportation	\$1,152	\$2,304
Total Cost of Attendance (Direct & Indirect)	\$24,874	\$49,748

*The indirect costs listed here are estimated average expenses; actual costs will vary from student to student.

Weekly Meal Plans	Per Semester	Per Year
19 Meal Plan	\$3,520	\$7,040
10 Meal Plan	\$2,335	\$4,670
5 Meal Plan	\$1,170	\$2,340
Commuter Meal Plan (Block of 10 meals)	\$155	\$310

Unlimited plan discontinued, replaced with 19 meal plan

All resident students are required* to be on one of the following meal plans.

*Requirements:

- Residence halls (excluding 1-4) are required to be on the 19 meal plan
- Apartment buildings 1-4 can choose from the 5, 10 or 19 meal plan

Additional Fees (If Applicable)	Per Year
Student Health Insurance*	\$1,845
Parking Decal (Resident Student)	\$75
Parking Decal (Non-Resident Student)	\$50
Student Success Fee	\$290
Technology Fee	\$390
Student Activity Fee	\$490
Orientation Fee (New Students Only) \$250 for Spring Start	\$500
Health Fee	\$450

*May be waived with appropriate proof of family or individual health insurance.

Residence Hall Housing Rates	Per Semester	Per Year
Alumni Double	\$3,725	\$7,450
Alumni Double Single	\$5,590	\$11,180
Benoit/Henderson Room	\$3,415	\$6,830

Benoit/Henderson Double Single	\$5,125	\$10,250
Benoit/Henderson Physical Single	\$4,090	\$8,180
Benoit/Henderson Triple	\$3,415	\$6,830
Henderson Quad Room	\$3,415	\$6,830
Marmion/Snyder Room	\$3,415	\$6,830
Marmion/Snyder Double Single	\$3,415	\$6,830
Snyder Garden Level	\$3,725	\$7,450
Snyder Garden Level Triple	\$3,415	\$6,830
Marmion Physical Single	\$4,035	\$8,070
Apartment 1-2 Double Room with Kitchen	\$5,175	\$10,350
Apartment 1-2 Double Room with Kitchenette	\$4,265	\$8,530
Apartment 1-4 Single with Kitchen	\$5,580	\$11,160
Apartment 1-2 Single with Kitchenette	\$4,635	\$9,270
Apartment 1-2 Hallway Double Single with Kitchenette	\$6,420	\$12,840
Apartment 1-2 Hallway Double with Kitchenette	\$3,725	\$7,450
Roderick Physical Single	\$4,035	\$8,070
Buildings 5 & 6 Single	\$4,235	\$8,470
Buildings 5 & 6 Apt. Double Single	\$3,955	\$7,910
Buildings 5 & 6 Apt. Double	\$5,930	\$11,860
Villa	\$3,415	\$6,830
Vacation Housing & Food (Christmas Break)	\$1,000	n/a
Monthly Vacation Housing (Summer I/Summer II)	\$700	n/a
Monthly Vacation Food (Summer I/Summer II)	\$300	n/a

Other Fees & Deposits

International Credential Evaluation Fee	\$250
Audit Fee (Visitors & Part-Time Students)	\$250
Degree Conferral Fee (Regardless of participation in commencement)	\$140
Certificate Fee	\$70
ID or Food Card Replacement	\$30
Official Transcripts - Electronic	\$15
Official Transcripts - Paper	\$35
Rush / Overnight Delivery - Domestic	\$40
Rush / Overnight Delivery - International	\$70
Tuition Deposit Reservation (Non-Refundable)	\$500
Private Music Instruction (Average)	\$400
Course Challenge Examination	\$85
Research Fee (per hour-accounts over 5 years old)	Max by state
Returned Check Fee (varies depending on amount)	Max by state
Replacement Diploma	\$40
Portfolio Evaluation	\$130
Course Materials Connection Program*	\$26 per credit

*May be waived by following opt-out procedures.

Cost of Attendance*

New Undergraduate - Per Year	On Campus	Off Campus
Tuition (12-18 Credits)	\$26,240	\$26,240
Fees (Orientation, Success, Technology, Health & Student Activity)	\$2,120	\$2,120
Books, Course Materials, Supplies, and Equipment	\$910	\$910
Housing	\$8,684	\$10,260
Food	\$7,040	\$3,132
Miscellaneous Personal Expenses	\$2,450	\$2,450
Transportation	\$2,304	\$2,304
Total	\$49,748	\$47,416

Cost of Attendance*

New Undergraduate - Per Semester	On Campus	Off Campus
Tuition (12-18 Credits)	\$13,120	\$13,120
Fees (Orientation, Success, Technology, Health & Student Activity)	\$1,060	\$1,060
Books, Course Materials, Supplies, and Equipment	\$455	\$390
Housing	\$4,342	\$5,130
Food	\$3,520	\$1,566
Miscellaneous Personal Expenses	\$1,225	\$1,290
Transportation	\$1,152	\$1,152
Total	\$24,874	\$23,708

Cost of Attendance*

Returning Undergraduate - Per Year	On Campus	Off Campus
Tuition (12-18 Credits)	\$26,240	\$26,240
Fees (Success, Technology, Health & Student Activity)	\$1,620	\$1,620
Books, Course Materials, Supplies, and Equipment	\$910	\$910
Housing	\$8,684	\$10,260
Food	\$7,040	\$3,132
Miscellaneous Personal Expenses	\$2,450	\$2,450
Transportation	\$2,304	\$2,304
Total	\$49,248	\$46,916

Cost of Attendance*

Returning Undergraduate - Per Semester	On Campus	Off Campus
Tuition (12-18 Credits)	\$13,120	\$13,120
Fees (Success, Technology, Health & Student Activity)	\$810	\$810
Books, Course Materials, Supplies, and Equipment	\$455	\$455
Housing	\$4,342	\$5,130
Food	\$3,520	\$1,566
Miscellaneous Personal Expenses	\$1,225	\$1,225
Transportation	\$1,152	\$1,152
Total	\$24,624	\$23,458

*The Cost of Attendance budget is based on federal guidelines and is used to determine financial aid eligibility; and is a representation of estimated average cost.

Specific Course Fees	Course	Fee per Semester
Art Studio	ART studio courses	\$75
Assessment Test	ECO-201; GBA-298; GBA-398; ACC-505; ACC-549; HCM-590; HUS-498; MBA-525; MBA-599; DBA-701; DBA-765; COM-498; COM-590; HRA-596; MKT-569; SPB-570	\$100
Assessment Test	HUS-498	\$175
Criminal Justice Command School - Grad Fee	CRM-300; CRJ-500	\$140
Laboratory	BIO-100, BIO, CHE, PHY Lab Courses	\$100
Private Music Instruction	MUS-120; MUS-220; MUS-320; MUS-420	\$400
Proctor Fee	Proctoring Placement Exams	\$50

2023-2024 tuition and fees are effective as of July 1, 2023.

2023-2024 tuition and fee changes were approved as of October 2023. All tuition and fee rates are subject to change without notice.

Students enrolled through University Campus may, with the permission of their academic advisor, take courses offered at Education Centers or the Online Learning Center. When they take courses offered through the Online Learning Center, they will be charged the Center rate.

In accordance with Title 38 US Code 3679 subsection (e), this school adopts the following additional provisions for any students using U.S. Department of Veterans Affairs (VA) Post 9/11 G.I. Bill® (Ch. 33) or Veteran Readiness & Employment benefits, while payment to the institution is pending from the VA. This school will not:

- Prevent the student's enrollment
- Assess a late penalty fee to the student
- Require the student to secure alternative or additional funding
- Deny the student access to any resources (access to classes, libraries, or other institutional facilities) available to other students who have satisfied their tuition and fee bills to the institution.

Late Fees

Unpaid balances are subject to a late fee of 1 percent monthly (12 percent annually). Late fees are assessed on all terms with balances past 30 days.

Students using CH 33 Post 9/11 GI Bill® or Veteran Readiness & Employment benefits, whose impending VA benefits have not been applied to his or her tuition and/or fees, will not be subject to late fees.

GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by VA is available at the official U.S. government Web site at www.benefits.va.gov/gibill.

Past-Due Accounts

When a student has unresolved balances owed to the University, financial holds will be placed on account, which prevent future registration as well as other services being offered in accordance with University policy. Receivable balance may also be placed in collection status. These accounts may be assigned to an external collection agency. Grade reports, transcripts, diplomas, and other services may be withheld from the student. Participation in graduation ceremonies and events may also be prohibited.

Methods of Payment for University Campus Students

All students must pay their tuition and fees in full at the time of registration. The following payment methods may be used:

1. Checks, money orders or debit/credit cards are accepted at the University Campus. Do not mail cash. Payments may also be made via Student Self Service through the University's website. Payment may also be made via the Student Financial Support Center at (800) 240-7658.
2. Financial aid grants or loans administered by Saint Leo University.
3. Financial assistance from an outside third-party source. To receive credit for this form of aid, students should present written documentation at the time of registration of the amount of the award and the manner in which it is to be paid.
4. Students may also use the Saint Leo University deferred payment plan. Payment plan enrollment is available for the current semester only. Students can enroll in the payment plan via login.saintleo.edu. Payment plans with 5 to 12 installments will have an application fee of \$50. Plans with less than 5 installments will have a \$35 application fee. All tuition and fees for the semester must be paid in full before registration for the next semester will be accepted. The deferred payment plan is subject to late fees, as noted below.

Refunds

In case of withdrawal from University Campus, it is the responsibility of the student to make formal application through the Office of Academic Student Support Services, located in the Student Activities Building, before any refunds will be made. Refunds are calculated on the basis of the amount payable, not on the amount actually paid.

Refunds of tuition as a result of complete withdrawal from University Campus are made on the following schedule after deductions for nonrefundable amounts:

Tuition

Within drop/add period 100 percent

After the drop/add period no refund

Note that these figures are for University Campus students only. WorldWide students should consult Refunds of Tuition and Course Fees.

Each student has the prerogative of dropping a course(s) during the drop/add period as published for each term. After the drop/add period and until the published last date for withdrawal, a letter grade of W will be assigned for each course that is dropped. **Caution:** Students who fall below full-time status, as defined by their degree program and course of study, will be considered part time and may cause their financial aid status to be reexamined. Failure to attend class or merely giving notice to a faculty member will not be regarded as an official notice of withdrawal. Failure to properly withdraw will result in a grade of F. Deadlines for withdrawal from courses are reflected on the published schedule. Course withdrawal does not cancel any student indebtedness to the University.

Refunds of meal plans are calculated as a pro rata amount of the meals not used after the effective date of complete withdrawal from the University.

Laboratory and special course fees are 100% refundable if course is dropped before the end of the drop/add period. After the drop/add period, laboratory and special course fees are nonrefundable.

Other nonrefundable amounts are as follows:

\$500 Enrollment Deposit

\$310 Orientation Fee

\$35 - \$50 Payment Plan Registration Fee

All Housing Costs

Refunds for first-time-in-university students who withdraw before 60 percent of the semester has been completed shall be calculated on a pro rata basis as defined by federal regulations.

Drops, Adds, and Withdrawals for University Campus

During the drop/add period, students may change courses without a fee. Drops and adds can be done through the online system. Withdrawals must be done through a student's advisor.

Attendance is taken during the add/drop period in every course offered in every location at Saint Leo University. Attendance is taken for the purpose of establishing a student's enrollment in a specific course. Students who do not attend at least one meeting of the course during the add/drop period will have their registration for that course canceled and the record of their registration in that course deleted. A deleted record due to a student's failure to attend the class during the add/drop period may have an adverse effect on the student's financial aid. In a distance education context, documenting that a student has logged into the online class is not sufficient. A student must engage in an academically related activity.

Each student has the prerogative of dropping a course(s) during the drop/add period as published for each term. After the drop/add period and until the published last date for withdrawal, a letter grade of W will be assigned for each course that is

dropped. **Caution:** Students who fall below full-time status, as defined by their degree program and course of study, will be considered part time and may cause their financial aid status to be reexamined. Failure to attend class or merely giving notice to a faculty member will not be regarded as an official notice of withdrawal. Failure to properly withdraw will result in a grade of F. Deadlines for withdrawal from courses are reflected on the published schedule. Course withdrawal does not cancel any student indebtedness to the University.

Saint Leo University reserves the right to cancel the registration of any student who fails to conform to the rules and regulations of the University.

Any student who stops attending any course for which he or she is registered without following the appropriate withdrawal procedures will be counted as an unofficial withdrawal. As a result of unofficially withdrawing, the student will receive a grade of FA—Failure Due to Absences. Student Financial Services will reduce the student's aid eligibility and refund a portion of the student's financial aid to the original funding source. The midpoint of the enrollment period will be used for the purpose of calculating the return of Title IV funds. The student will be responsible for repayment of all outstanding loans to any lender and will be responsible for payment of the tuition and fees associated with the course. A student who earns an FA grade earns no credit, and the FA is counted in the same manner as an F grade on the student's grade report.

Saint Leo University does not recognize an unofficial withdrawal for purposes of determining an institutional refund or a change of grade to W—Withdrawn. If the review of the unofficial withdrawal determines that the student did not begin the withdrawal process or otherwise notify the school of the intent to withdraw due to illness, accident, deployment, or other circumstances beyond the student's control, the school will determine a withdrawal date from its consideration of the circumstances.

Withdrawal from the University

If University Campus students find it necessary to withdraw from the University for any reason, **they must do so officially through the Student Success Office** at (352) 588-8500 or student.success@saintleo.edu to obtain a voluntary academic withdrawal.

Education Center Students should contact their academic advisor to withdraw from the University. Students who fail to carry out the specified procedures will be considered to be continuing students and may receive a failure (F) in all courses for the semester in which they registered.

Because early withdrawal cannot be officially recognized until the student completes the procedures for withdrawal, there can be no refund, if any applies, until the form is filed and receipted. The effective date of withdrawal will be the date the completed form is submitted.

Admission Procedures for Saint Leo University WorldWide

Applicants looking to attend Saint Leo University as either at a WorldWide Education Center or as a fully Online student must meet the below admissions requirements.

First Time in College (FTIC)

Applicants with less than 19 credit hours of earned undergraduate postsecondary education who wish to qualify for admission as a fully matriculated, degree-seeking student at the Saint Leo University WorldWide Center for Online Learning must submit an application package including a completed application form and one of the following:

First Time in College (FTIC) must submit one of the following by the application deadline:

- An official, regionally accredited, secondary school transcript
- An official GED score report

FTIC students who complete the application form but fail to submit all supporting documentation prior to the application deadline for a given term may be provisionally admitted for that semester. In order for the student to re-enroll for a subsequent term, all required documents must be received by the registration deadline for that term.

Students transferring to the Saint Leo University WorldWide Center for Online Learning, who have at least 19 credit hours of earned undergraduate postsecondary education may also qualify for admission as a fully matriculated, degree-seeking student in the absence of any of the documents required above. Applicants must submit an application package including the following:

- A completed application form
- Official transcripts from all postsecondary education institutions attended showing at least 19 credit hours of postsecondary academic earned credit with a cumulative grade point average (GPA) of 2.0 or above from regionally accredited two- or four-year postsecondary institutions.

Coursework qualifying as academic credit must be courses normally acceptable for admission as a matriculated transfer student and may not be vocational or remedial in nature. No experiential learning, including time-in-grade, time-in-service credit, or other certificate or training programs, will meet the standard of qualification for admission, high school or GED requirements, or for transfer credit unless such work is recognized in the American Council of Education (ACE) Guidebook.

Transfer students must submit official or unofficial transcripts prior to initial course registration. In order to re-enroll for a subsequent term, all official transcripts must be received by the registration deadline for that term.

Students who do not meet the 2.0 GPA requirement may still be considered for provisional admission into Saint Leo University, however in order to maintain their status they must meet the below criteria:

- Attain a 2.0 GPA with no grades lower than a "D"
- May only withdraw from one class during this enrollment period
- Must contact your Student Advisor to enroll each term

If applicants meet none of the criteria for admission, they may enroll in courses as non-degree-seeking students. Upon completion of 18 credit hours of non-remedial coursework with Saint Leo University, the applicant may reapply for admission to the University.

Criminal Record

Applicants who have previously been convicted of a felony or that has a pending felony conviction may be asked to submit additional documentation including a personal statement describing each incident, documentation of the charge, and proof of final adjudication. Saint Leo University will review the information provided by the applicant and make a determination as to whether or not to offer admission to the applicant, assuming all other application requirements are satisfied. Admission may be denied to an applicant based on prior criminal convictions, including but not limited to instances where admission creates a risk to the safety or welfare of the University community, to specific individuals or to the public.

Any issues related to a felony conviction or pending felony charge that was not reflected on the initial application must be reported in writing to the Admission Operations.

For privacy and consistency, documentation and questions involving criminal history should be sent to WWAdmission@saintleo.edu and not to individual University Center locations.

Transfer

Applicants who have 19 or more credit hours of earned undergraduate postsecondary education from a regionally accredited institution are considered Transfer applicants. All transfer applicants must submit a legible and clear copy of a valid government issued photo ID prior to initial course registration.

Full Admit Policy - Transfer applicants who wish to qualify for admission as a fully matriculated, degree-seeking student must submit an application package including a completed application form and official transcripts from all regionally accredited, postsecondary education institutions attended showing:

- At least 19 credit hours of earned credit from a regionally accredited two or four-year postsecondary institution
- A cumulative grade point average (GPA) of 2.0 or above

Coursework qualifying as academic credit must be courses normally acceptable for admission as a matriculated transfer student and may not be vocational or remedial in nature. No experiential learning, including time-in-grade, time-in-service credit, or other certificate or training programs, will meet the standard of qualification for admission, high school or GED requirements, or for transfer credit unless such work is recognized in the American Council of Education (ACE) Guidebook.

Admissions Provisional Admit Policy - Transfer applicants who complete the application form but fail to submit all supporting documentation prior to the application deadline for a given term may be provisionally admitted for two consecutive terms (one semester) provided that they submit Transcript Release Authorization form(s). In order for the student to re-enroll for a subsequent term, all required documents that meet admissions criteria must be received by the registration deadline for that term.

Academic Provisional Admit Policy - Transfer applicants who do not meet the 2.0 GPA requirement may be provisionally admitted for up to 12 credit hours based on Director of Undergraduate Enrollment approval. To maintain their provisional admit status they must meet the below criteria throughout their provisional period:

- Attain a 2.0 GPA with no grades lower than a "D"
- May only withdraw from one class during this enrollment period
- May not sit out more than 2 terms during this enrollment period
- Must contact your Student Advisor to enroll each term

Non-Degree Seeking

Education Centers and Online Learning enroll a limited number of students who wish to take selected courses for credit but who do not want to study for a degree. These students must complete an application and indicate that they are not degree seeking. Non-degree-seeking students are limited to 18 credit hours with Saint Leo University.

Veterans eligible for Veterans Administration (VA) educational training benefits must be in a degree-seeking status in order to qualify for VA benefits. Admission requirements may also be imposed by providers of financial aid or military tuition assistance.

Military Base Education Centers

The military, Veterans Administration, or state approving agency regulations may limit enrollment at specific Education Centers. Subject to local restrictions, individuals who may enroll in the University Education Centers at military bases include active and retired military members, military Reserve and National Guard members, veterans separated from military service, military family members, civilian employees of the military installation, and other civilians residing in the locale.

The University will not enroll or admit foreign nationals to the Education Centers located on military bases foreign nationals unless they are U.S. citizens, are active-duty military members, or have permanent resident status. Foreign nationals may apply for admission to all other Education Centers or Online and must meet with an Enrollment Counselor for information regarding immigration and admission requirements (see the admission requirements for international students).

Re-Admission Policy

Saint Leo University students who have been previously accepted but never enrolled or who have not taken courses for one year (3 semesters or 6 terms consecutively) must be readmitted to the university. This policy is applicable to students who voluntary and involuntary withdraw, regardless of the reason for the withdraw.

Students who wish to return must apply for readmission at least one month prior to the intended date of return. Students will be evaluated on current admissions requirements. Readmitted students will follow the catalog and curricular policies and requirements in effect at the time of return. If their original program requirements have changed, they will have to meet any additional program requirements. If their original program no longer exists, they will have to select a different program and satisfy the requirements of that program. Students must submit all transcripts from schools attended during their absence from the university. Students who have been suspended for academic deficiencies or disciplinary reasons must meet the requirements given at the time of suspension before readmission can be considered and are required to submit a written appeal as part of the readmission process. Conditions for readmission may be specified.

Students should contact the Office of Admissions reentry services at admissions@saintleo.edu to resume their program at Saint Leo.

Military service members and reservists out for three or more consecutive semesters or more than seven terms because of military service are required to submit a new application and official transcripts. The university will readmit service members and reservists after their short absence due to service requirements/obligations, pursuant with the guidelines of section 484C [20 U.S.C 1091c] of the Higher Education Act of 1965, as amended. For further information on the Department of Education's policy on re-admission for service members, please see www2.ed.gov/policy/highered/guid/readmission.html. Students should contact the Office of Admissions reentry services at admissions@saintleo.edu or their advisor to resume their program at Saint Leo.

Admission Documents

Individuals interested in applying for degree-seeking status should apply online at <http://online.saintleo.edu> or inquire at the local Saint Leo University Education Center. A qualified applicant will be considered to be matriculated (classified as degree seeking) when the following materials are submitted and approved by the Center Director, Director of Admissions Operations and Decision Support or designee:

1. Completed application form.
2. Documentation of high school or GED completion. For transfer students, this may be documented by the transcript of the previously attended university.
3. Official transcripts from all previously attended colleges/universities.

Other transfer credits can be granted with the receipt of all appropriate documents, including:

Documentation to support the granting of university credit from such sources as:

- CLEP, DANTES, GED college-level examinations, USAFI examinations, or advanced placement (AP) examinations.
- Documentation for evaluation of nontraditional transfer credit (including military training on a Joint Services Transcript, a validated DD Form 295, or Community College of the Air Force (CCAF) Transcript).
- Other relevant documentation as needed (veterans/retirees should include a DD Form 214 and DD 2586).
- Licensure documentation to support the granting of university credit for some occupational courses. University credit is available to members of the military services upon presentation of proof of completion of service-related courses and/or training schools and to law enforcement officers who have completed coursework in the FBI National Academy, local law enforcement academies or other training, police institutes, and certified polygraph schools. Verification of coursework is obligatory in order to obtain credit. Nontraditional sources of credit have specific limits (see Nontraditional Transfer Credit).
- For all education majors: achievement of current State of Florida requirements.

Once **all** of a required admissions documents are received, the Director or designee will review the application file and the student will be notified of the admission decision. Upon completion of the Registrar's evaluation, students will have access to their program evaluations online via the Saint Leo Portal and eLion. This evaluation will include courses for which transfer credit has been granted and courses left for degree completion.

Veterans Requirements

In order to file for veterans' benefits or to be eligible for most other types of financial aid, a student must first be admitted to Saint Leo University. Service members using tuition assistance have a reimbursement limit of 15 semester hours, unless they become degree seeking and obtain a Servicemembers Opportunity Colleges Agreement.

Students wishing to participate in the educational assistance programs of the Department of Veteran Affairs (CH 30, 31, 33, 35, 1606) must submit a Request for Certification of Enrollment via eForm in order for Saint Leo to certify their course enrollment to the VA. Students can access eForm by signing into login.saintleo.edu and clicking on "eTrieve" tile. Requests for Certification of Enrollment should be submitted at least 30 days prior to term start to allow time for processing and timely receipt of benefits.

GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by VA is available at the official U.S. government Web site at www.benefits.va.gov/gibill.

Residency Requirements

For bachelor's degree programs, there is a minimum residency requirement of at least 25% of the total required credit hours with half of those hours being in the major coursework. All credit may be earned online.

For Associate degree programs, there is a minimum residency requirement of 25% of the total required credit hours with half of those hours being in the major coursework. All credit may be earned online.

Military Tuition Discount Rate

Military Active Duty, Reserve, Guard, and their spouses are eligible to receive the discounted tuition rate for all undergraduate WorldWide programs. To qualify for the discounted tuition rate, the student must be an eligible military status type, enrolled in a participating program and submit the below required document(s).

Required Documents

If Active-Duty Military, Guard or Reserve - one of the following:

- Leave and Earnings Statement (LES)
- Enlistment Contract/Re-enlistment Contract

If Discount Eligible Spouse

- DEERS form 1172

OR

A copy of marriage certificate **AND** one of the following:

- Leave and Earnings Statement (LES)
- Enlistment Contract/Re-enlistment Contract

Documentation should be submitted directly to the Admissions Operations team through one of the methods below:

- Admission Operations Email: WWAdmission@saintleo.edu
- Admission Operations eFax: 888-743-8116
- Admission Operations Direct Mail:

Saint Leo University

University Campus - MC2008

International Students Admission Policies

International students are required to have all documents and credentials submitted in accordance with the schedule in the application timetable for University Campus Admissions.

Saint Leo University recognizes all international diplomas and credits taken at accredited secondary and postsecondary institutions once all appropriate official documentation and credentials are received and translated (where necessary). Credit is granted in accordance with the Association of International Educators (NAFSA) and the American Association of Collegiate Registrars and Admissions Officers (AACRAO). Students presenting diplomas indicating academic work beyond the high school level may receive up to one year of university credit. The Registrar and the academic divisions will determine the exact number and nature of courses granted once course syllabi, catalogs, and credential translations are complete.

English Language Proficiency

All international candidates for admission must prove English language proficiency in at least one of the following:

- Test of English as a Foreign Language (**TOEFL**) - minimum score of 79 iBT
- International English Language Testing system (**IELTS**) - minimum score of 6.5
- Pearson Test of English Academics (**PTE A**) - minimum score of 53
- Doulingo English Test - minimum score of 120
- **For transfer students**, two semesters with grades of B or higher in English composition courses at regionally accredited post-secondary institutions in the United States
- Successful completion of a **NAFSA-recognized ESL program**
- Students who do not meet these requirements may still be eligible for admission to Saint Leo University through the University Campus **Bridge Program**.
- The Office of Admissions may require international students to take a placement test upon arrival at the University to determine appropriate placement.

Application Procedure for International Students

International students are required to submit the following items to complete an application for admission:

- Complete **free online application**
- **Standardized test scores** from either the SAT or the ACT are highly recommended but are not required. The results of these tests will be used in determining scholarship eligibility.
- **Proof of English Language Proficiency**. English proficiency may be demonstrated by submitting qualifying English proficiency scores as outlined below. (See Bridge Program Section)
- **Letter of recommendation** from a teacher, headmaster, or school counselor.
- **Submit color copy of biographical section of passport**

Change of Residency

A student wishing to enroll in courses at another University center or campus must apply for a change of residency. To complete an application for a change of residency, please log into <https://mysaintleo.edu>. Click on the "UTS Help Desk" link in the left-hand navigation bar. Follow the posted instructions to fill out the form. Please note that a change in residency may result in a change of tuition rates. Consequently, a student should not complete the application until his or her student account at the prior resident center or campus is settled. Saint Leo University reserves the right to deny a student's application for change of residency if the student violates any University policy or fails to stay current on his or her student account.

Changes of residency requests are not automatically granted and are made at the discretion of the Associate Vice President of Enrollment Services and Operations, or designee.

Registration

Current students can re-enroll by using Saint Leo University's online registration system, eLion, at <https://elion.saintleo.edu> or contact their student advisor.

Before official registrations are completed, course selections are checked to make sure that the necessary prerequisites are met. Obtaining academic advisement and early registration is highly encouraged because many course selections close out early. WorldWide students are not considered registered until they have paid for their courses (their share and documentation for any third-party payment of the remainder). Active-duty military tuition assistance requests normally take at least 24 hours to be processed and approved.

Students carrying a course load of two courses (six semester credit hours) are considered full time; those taking one course (three semester credit hours) are considered part time. A course load of three courses requires approval and a 3.0 GPA or higher. To take four courses, students must obtain permission from an Online Learning Center administrator. A four-course load is approved only under unusual circumstances.

Learning Options for Education Center Students

Online Learning

Saint Leo offers Internet-based courses through Online Learning (OL). OL provides Education Center students at an Education Center with a convenient opportunity to supplement the courses they take in traditional on-ground classrooms with Internet-based courses. OL courses are offered through a student's Education Center and must be taken in conjunction with on-ground courses. An Education Center student is permitted to take up to two OL courses in a given term. A Education Center student may take three OL courses in a given term only by exception, with the permission of the Center Director, and if the student's GPA is 3.0 or higher.

Students interested in earning their degree completely online should enroll as an Online student.

Synchronous Learning

Saint Leo offers synchronous learning courses through Video Teaching Y Teleconferencing (VTT) and Internet Connected Classrooms (ICC). These are additional delivery options for completion of coursework, besides traditional and online options. VTT courses connect you with instructors and students at University Campus and other Centers. In a VTT classroom, you will actively participate in the classroom at one of our locations in "real-time" through video teleconferencing. ICC courses provide students with unique limitations in attending a traditional or VTT class the opportunity to participate in a live, active learning environment from any location where they have high speed internet access and a web cam. Whether students take ICC courses from their home or hotel, on board a Navy ship, or from an international location, so long as they have the internet connection and web cam these courses can meet some of the unique needs of the adult learner

Registration, Drop/Add, and Withdrawal Policies

Each Education Center publishes a schedule specifying course offerings, locations, regulations, and time periods of registration. Students should register for selected courses at their Education Center, with the exception of locations offering multi-site registration. Consult the local Education Center for details. This information is also published on Saint Leo University's website (uts.saintleo.edu/schedule/).

The University reserves the right to cancel a course for which there are insufficient enrollments. Students will be notified via e-mail or telephone, and any tuition and fees paid for a course that has been canceled will be refunded if the student does not register in a replacement course.

The drop/add period for changing course registrations is published within the Education Center's course registration material for each term. Attendance is taken during the add/drop period in every course offered in every location at Saint Leo University. Attendance is taken for the purpose of establishing a student's enrollment in a specific course so that Title IV funds may be disbursed to the student. No Title IV funds are given to a student who has not attended class during the add/drop period. Students who do not attend at least one meeting of the course during the add/drop period will have their registration for that course canceled and the record of their registration in that course deleted. A deleted record due to a student's failure to attend the class during the add/drop period may have an adverse effect on the student's financial aid.

Students who find it necessary to withdraw from any courses must contact their Education Center office to obtain academic withdrawal with a grade of W.

Any student who stops attending any course for which he or she is registered without following the appropriate withdrawal procedures will be counted as an unofficial withdrawal. As a result of unofficially withdrawing, he or she will receive a grade of FA—Failure Due to Absences. The Student Financial Services office will reduce the student's aid eligibility and refund a portion of the student's financial aid to the original funding source. The midpoint of the enrollment period will be used for the purpose of calculating the return of Title IV funds. The student will be responsible for repayment of all outstanding loans to any lender and will be responsible for payment of the tuition and fees associated with the course. A student who earns an FA grade earns no credit, and the FA is counted in the same manner as an F grade on the student's grade report.

Saint Leo University does not recognize an unofficial withdrawal for purposes of determining an institutional refund or a change of grade to W—Withdrawn. If it is determined that the student did not begin the withdrawal process or otherwise notify the school of the intent to withdraw due to illness, accident, deployment, or other circumstances beyond the student's control, the school will determine a withdrawal date from its consideration of the circumstances.

At education centers with 15-week semesters, a full-time course load is four courses (12 credit hours) per semester. At education centers with 8-week terms, a full-time course load is two courses (6 credit hours) per term.

Students who fall below full-time status, as defined by their degree program and course of study, will be considered part time and may cause their financial aid status to be reexamined. Failure to attend class or merely giving notice to a faculty member will not be regarded as an official notice of withdrawal. Failure to properly withdraw will result in a grade of F. Deadlines for withdrawal from courses are reflected on the published schedule. Course withdrawal does not cancel any student indebtedness to the University.

Saint Leo University reserves the right to cancel the registration of any student who fails to conform to the rules and regulations of the University.

Financial Information

Saint Leo University WorldWide Tuition and Fees

All tuition and fees are subject to change without notice.

Enrolled students may, with permission of their academic advisor, take classes offered at University Campus or the Center for Online Learning. When they do, per credit hour charge associated with the course location will apply.

Civilian Centers: Adult Education Center (FL), Brooksville (FL), Pasco Hernando State College (FL) Savannah (GA), Tampa (FL).

Military Centers: Key West (FL), MacDill AFB (FL)

Theology Certificate Programs: Prison Ministry, Parish Leadership & Management, Youth Ministry, Catechesis, and Theology for Parents.

2023-2024 WorldWide Tuition & Fees Undergraduate

Direct Costs by Program	Tuition Per Credit Hour*
Associate & Bachelor Degrees	\$410
Certificate Programs	\$280
Active-Duty Military	\$250
Para to Professional (PRO)	\$320

*Tuition may increase annually

Indirect Costs*	
Books, Course Materials, Supplies, and Equipment	\$754
Housing**	\$16,200
Food	\$3,132
Miscellaneous Personal Expenses	\$2,450
Transportation	\$2,304
Total	\$24,840

*The indirect costs listed here are estimated average expenses; actual costs will vary from student to student.

**For Para to Professional, see below

Other Fees & Deposits	
International Credential Evaluation Fee	\$250
Audit Fee (Visitors & Part-Time Students)	\$250
Degree Conferral Fee - Civilian (Regardless of participation in commencement)	\$140
Certificate Fee	\$70
Replacement Diploma	\$40
ID or Food Card Replacement	\$30
Official Transcripts - Electronic	\$15
Official Transcripts - Paper	\$35
Rush / Overnight Delivery - Domestic	\$40
Rush / Overnight Delivery - International	\$70
Course Challenge Examination	\$85

Technology Fee (per online course)	\$40
Resident Parking Decal (Includes \$3.93 sales tax)	\$75
Non-resident Parking Decal (Includes \$1.96 sales tax)	\$50
Dual enrollment per course (for high school students)	\$375
Late Registration Fee***	\$60
Course Materials Connection Program*	\$26 per credit

*May be waived by following opt-out procedures.

Cost of Attendance* - Civilian	Semester	Year
Tuition	\$4,920	\$9,840
Books, Course Materials, Supplies, and Equipment	\$377	\$754
Housing	\$8,100	\$16,200
Food	\$1,566	\$3,132
Miscellaneous Personal Expenses	\$1,225	\$2,450
Transportation	\$1,152	\$2,304
Total	\$17,340	\$34,680

Cost of Attendance* - Military**	Semester	Year
Tuition	\$3,000	\$6,000
Books, Course Materials, Supplies, and Equipment	\$377	\$754
Housing	\$8,100	\$16,200
Food	\$1,566	\$3,132
Miscellaneous Personal Expenses	\$1,225	\$2,450
Transportation	\$1,152	\$2,304
Total	\$15,420	\$30,840

Cost of Attendance* - WorldWide Para to Pro	Semester	Year
Tuition	\$3,840	\$7,680
Books, Course Materials, Supplies, and Equipment	\$377	\$754
Housing	\$5,130	\$10,260
Food	\$1,566	\$3,132
Miscellaneous Personal Expenses	\$1,225	\$2,450
Transportation	\$1,152	\$2,304
Total	\$13,290	\$26,580

*The Cost of Attendance budget is based on federal guidelines and is used to determine financial aid eligibility; and is a representation of estimated average cost.

**The Saint Leo military rate applies to eligible active duty, reserve, and guard service members and their spouses enrolled in undergraduate WorldWide programs.

Theology Certificate Programs	Tuition Per Credit Hour*
Theology	
Prison Ministry, Parish Leadership & Management, Youth Ministry, Catechesis, and Theology for Parents	\$410
CRM Contractual	\$280
	\$280

Specific Course Fees	Course	Fee per Semester
Art Studio	ART studio courses	\$75
Assessment Test	ECO-201; GBA-298; GBA-398; ACC-505; ACC-549; COM-590; HCM-590; HUS-498; MBA-525; MBA-599; DBA-701; DBA-765; COM-498; COM-590; HRA-596; MKT-569; SPB-570	\$100
Assessment Test	HUS-498	\$175
Criminal Justice Command School - Grad Fee	CRM-300; CRJ-500	\$140
Laboratory	BIO-100, BIO, CHE, PHY Lab Courses	\$100
Private Music Instruction	MUS-120; MUS-220; MUS-320; MUS-420	\$400

Proctor Fee	Proctoring Placement Exams	\$50
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***The late registration fee is charged to all WorldWide students that register after the deadline. Deadlines are listed at www.saintleo.edu/academic-calendar

2023-2024 tuition and fees are effective as of July 1, 2023.

2023-2024 tuition and fee changes were approved as of October 2022

Other course fees may be charged based on Center facilities. Students should consult the course schedule published each term.

Enrolled students may, with the permission of their academic advisor, take courses offered at University Campus or Online Learning. When they do, the per-credit-hour charge associated with the course location will apply.

Method of Payment

All students must pay their tuition and fees in full at the time of registration. The following payment methods may be used:

1. Checks or debit/credit cards are accepted at the Saint Leo University WorldWide Center or the University Campus. Do not mail cash. Payment may also be made via Student Financial Support at (800) 240-7658.
2. Financial aid grants or loans administered by Saint Leo University.
3. Financial assistance from an outside third-party source. To receive credit for this form of aid, students should present written documentation at the time of registration of the amount of the award and the manner in which it is to be paid.
4. Students may also use the Saint Leo University deferred payment plan. Payment plan enrollment is available for the current term/semester only. Students can enroll in the payment plan via login.saintleo.edu. Enrollment is required each term/semester, and a \$35 - \$50 nonrefundable fee applies for each plan. All tuition and fees for the term/semester must be paid in full before registration for the next term/semester will be accepted. The deferred payment plan is subject to late fees, as noted below.

Late Fees

Unpaid balances are subject to a late fee of 1% monthly (12% annually). Late fees accrue 60 days after term start.

Past-Due Accounts

If financial obligations are not met by the due date, past due student account balances will receive a financial balance hold 15 days past the balance due date. A financial hold will prevent future registration as well as other services being offered in accordance with university policy. A late fee of 1% (12% annually) will be added to any past due balance each month. Students using CH 33, Post 9/11, **GI Bill®**, or CH 31 Veterans Readiness and Employment benefits, whose impending VA benefits have not been applied to his or her tuition and/or fees, will not be subject to late fees. Delinquent student account balances may be reported to a credit bureau and referred to collection agencies or litigated. If referred to collection agencies, collection agency fees up to 33% may be added to unpaid charges. A student may also be removed from future classes if their delinquent status is not resolved timely.

GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by VA is available at the official U.S. government Web site at www.benefits.va.gov/gibill.

Refunds of Tuition and Course Fees

Refunds for students who withdraw shall be calculated on a pro rata basis as defined by federal regulations.

If you are contemplating a withdrawal from the University, it is highly recommended that you contact Student Financial Services prior to withdrawing to discuss the impact your withdrawal may have on your current and future financial aid packages

Refunds of tuition for withdrawal from courses are given according to the following schedule. *Note that if you are enrolled at a Saint Leo University Education Center and/or Online Program in Georgia, Maryland, South Carolina or Wisconsin, please proceed to the applicable schedule.*

100% tuition refund if course withdrawal occurs by the end of the add/drop period.

75% tuition refund if course withdrawal occurs after add/drop and before the end of week two.

No refund for any course with withdrawal after the end of week two. *

**Policy does not apply to students enrolled at a Saint Leo University Education Center and/or Online Programs in Georgia, Maryland, South Carolina and Wisconsin*

Laboratory and special course fees are 100% refundable if course is dropped before the end of the drop/add period. After the drop/add period, laboratory and special course fees are nonrefundable.

Refunds due students who have credit balances in their tuition account will automatically be issued within 14 days, unless funds are held due to administrative review regarding fraud or eligibility. Appeals regarding refunds shall be submitted **in writing** to the Business Office, MC 2097, Saint Leo University, P.O. Box 6665, Saint Leo, FL 33574-6665.

Refunds of Tuition and Course Fees (Georgia)

Refund policy for students enrolled in courses at Saint Leo University Education Centers and/or online programs in Georgia.

Refunds of tuition for withdrawal from courses are given on the following schedule:

100% tuition refund if course withdrawal occurs by the end of the add/drop period.

75% tuition refund if course withdrawal occurs after add/drop and before less than 25% of the course term is completed.

50% tuition refund if course withdrawal occurs after more than 25% and less than 50% of the course term is completed.

No refund for any course with withdrawal after 50% of the term is completed.

Laboratory and special course fees are 100% refundable if course is dropped before the end of the drop/add period. After the drop/add period, laboratory and special course fees are nonrefundable.

Refunds due students who have credit balances in their tuition account will automatically be issued within 14 days, unless funds are held due to administrative review regarding fraud or eligibility. Appeals regarding refunds shall be submitted **in writing** to the Business Office, MC 2097, Saint Leo University, P.O. Box 6665, Saint Leo, FL 33574-6665.

Refunds of Tuition and Course Fees (Maryland)

Refund policy for students enrolled in courses at Saint Leo University Education Centers and/or online programs in Maryland.

Refunds of tuition for withdrawal from courses are given on the following schedule:

100% tuition refund if course withdrawal occurs by the end of the add/drop period.

80% tuition refund if course withdrawal occurs after 20% of the course is completed but before 20% of the course has been completed.

60% tuition refund if course withdrawal occurs after 20% of the course has been completed but before 30% of the course has been completed.

40% tuition refund if course withdrawal occurs after 30% of the course has been completed but before 40% of the course has been completed.

20% tuition refund if course withdrawal occurs after 40% of the course has been completed but before 60% of the course has been completed.

No refund for any course with withdrawal after 60% of the course has been completed.

Refunds due students who have credit balances in their tuition account will automatically be issued within 14 days, unless funds are held due to administrative review regarding fraud or eligibility. Appeals regarding refunds shall be submitted in writing to the Business Office, MC 2097, Saint Leo University, P.O. Box 6665, Saint Leo, FL 33574-6665.

Refunds of Tuition and Course Fees (South Carolina)

Refund policy for students enrolled in courses at Saint Leo University Education

Centers and/or online programs in South Carolina.

Refunds of tuition for withdrawal from courses are given on the following schedule:

100% tuition refund if course withdrawal occurs by the end of the add/drop period.

75% tuition refund if course withdrawal occurs after add/drop and before 25% of the course is completed.

60% tuition refund if course withdrawal occurs after 25% of the course is completed but before 38% of the course has been completed.

50% tuition refund if course withdrawal occurs after 38% of the course is completed but before 50% of the course has been completed.

30% tuition refund if course withdrawal occurs after 50% of the course is completed but before 60% of the course has been completed.

No refund for any course with withdrawal after 60% of the course has been completed.

Laboratory and special course fees are 100% refundable if course is dropped before the end of the drop/add period. After the drop/add period, laboratory and special course fees are nonrefundable.

Refunds due students who have credit balances in their tuition account will automatically be issued within 14 days, unless funds are held due to administrative review regarding fraud or eligibility. Appeals regarding refunds shall be submitted **in writing** to the Business Office, MC 2097, Saint Leo University, P.O. Box 6665, Saint Leo, FL 33574-6665.

Refunds of Tuition and Course Fees (Wisconsin)

Refund policy for students enrolled in courses at Saint Leo University Center for Online Learning in Wisconsin.

A student who withdraws or is dismissed after attending at least one class, but before completing 60% of the instruction in the current enrollment period, is entitled to a pro rata refund as follows:

100% tuition refund if course withdrawal occurs by the end of the add/drop period.

80% tuition refund if course withdrawal occurs after add/drop and before 20% of the course has been completed.

70% tuition refund if course withdrawal occurs after 20% of the course is completed but before 30% of the course has been completed.

60% tuition refund if course withdrawal occurs after 30% of the course is completed but before 40% of the course has been completed.

50% tuition refund if course withdrawal occurs after 40% of the course is completed but before 50% of the course has been completed.

40% tuition refund if course withdrawal occurs after 50% of the course is completed but before 60% of the course has been completed.

No refund for any course with withdrawal after 60% of the course has been completed.

As part of this policy, the school may retain a one-time application fee of no more than \$100. The school will make every effort to refund prepaid amounts for books, supplies, and other charges. A student will receive the refund within 40 days of termination date. If a student withdraws after completing 60% of the instruction, and withdrawal is due to mitigating circumstances beyond the student's control, the school may refund a pro rata amount.

A written notice of withdrawal is not required.

Add/Drop/Withdrawal

Registered students may add courses until the first day of classes. To receive a full refund, courses should be dropped before the end of the first week of classes. Registered students are automatically "dropped" from classes if not logged in during the first week of classes.

The University reserves the right to cancel a course for which there are insufficient enrollments. Students will be notified via e-mail or telephone, and any tuition and fees paid for a course that has been canceled will be refunded if the student does not register in a replacement course.

Withdrawal with an Excuse

If a student is active-duty military and receives unexpected TDY orders during the semester, an excused withdrawal is available without financial penalty by providing orders of the duty to the Saint Leo University Online Learning Center. Students may re-enroll for the same class at a later date without penalty. During this time, the Online Learning Center will hold the tuition. These circumstances must be reported to the issuing Tuition Assistance office in order to avoid repayment of the Tuition Assistance portion of the bill.

Military Refunds of Online Tuition and Course Fees (Iowa)

Refund policy for military Iowa students enrolled in online courses at Saint Leo University. It is the responsibility of the student to contact your enrollment counselor/advisor, provide proper documentation and follow the appropriate procedure.

Saint Leo University will offer the following options to a student who is a member, or the spouse of a member if the member has a dependent child, of the Iowa National Guard or reserve forces of the United States and who is ordered to state military service or federal service or duty:

- Withdraw the student's entire registration and issue a full refund of tuition and mandatory fees.
- Make arrangements with the student's instructors for course grades, or for incompletes that shall be completed by the student at a later date. If such arrangements are made, the student's registration shall remain intact and tuition and mandatory fees shall be assessed for the courses in full.
- Make arrangements with only some of the student's instructors for grades, or for incompletes that shall be completed by the student at a later date. If such arrangements are made, the registration for those courses shall remain intact and tuition and mandatory fees shall be assessed for those courses. Any course for which arrangements cannot be made for grades or incompletes shall be considered dropped and the tuition and mandatory fees for the course refunded.

Student Financial Services

Student Financial Services administers federal, state, private, and university financial assistance programs, including student employment.

It is the purpose of Student Financial Services to provide needy and/or academically qualified students with financial aid in the form of scholarships, grants, loans and work programs to the extent that resources are available. In order to make the best use of limited funds, awards often consist of a combination of resources. Professional staff members are ready to help all students plan for the most efficient use of their financial resources for education.

Student Financial Services' primary means of communication to students is through email. It is the student's responsibility to frequently check their Saint Leo University email for important messages from the University.

It should be noted that the information in the catalog is not all inclusive. It is the student's responsibility to review all of the relevant information. Please visit the Student Financial Services web section at www.saintleo.edu/tuition-financial-aid/tuition for detailed information about the following:

- Tuition and costs
- Tuition refunds and returns of Title IV funds
- Refund disbursements
- Financial aid process
- Financial aid eligibility requirements
- Determining financial need
- Accepting awards
- Verification process
- Satisfactory academic progress (SAP)
- Financial aid appeal process
- Types of financial aid
- Student employment
- Book vouchers
- Consumer information

Contacting Student Financial Services Office

Students with questions are encouraged to contact Student Financial Services.

Student Financial Services

Telephone: (800) 240-7658

Email: sfs@saintleo.edu

www.saintleo.edu/tuition-financial-aid/tuition

Textbooks and Course Materials Fees

Saint Leo uses **Barnes and Noble College** as its book vendor. Financial aid students are able to buy their books using their anticipated financial aid credit (if their financial aid award exceeds tuition charges for the term). Financial aid students who wish to buy their books using their financial aid credit must wait until after they receive their book vouchers to purchase their books. Financial aid students will receive, via their Saint Leo e-mail account, a voucher number with the subject of the e-mail being "Use your STUDENT ALLOCATION to order your books online." Students who are purchasing their books by credit card can do so when registration opens.

The University offers an equitable access program for course materials through Barnes and Noble College called the Course Materials Connection Program or CMC. Students participating in the program are charged \$26.00 per credit hour for the course materials required in each course they are enrolled in. Students who choose not to participate can opt out of the program and purchase from the bookstore off the opt out term textbook list. (Financial Aid can be used to cover the fees both in the program and if opted out of it.) Online students can access the textbook website at <https://saintleo.bncollege.com/shop/saint-leo/home>. All students are initially enrolled in the program, unless they complete the form to Opt Out.

Free Application for Federal Student Aid (FAFSA)

Students who require financial assistance in order to attend the university should apply for assistance each academic year. The U.S. Department of Education's Free Application for Federal Student Aid (FAFSA) on the web (studentaid.gov) is used to determine eligibility for assistance based on need. The FAFSA must be completed for each academic year.

Students should submit their regular or renewal FAFSA so that it is received by the federal processor by the January 1 priority date.

Saint Leo University's federal school code is 001526. The FAFSA form will request this code so that your information can be sent to the university.

Satisfactory Academic Progress (SAP)

All students receiving Federal Title IV financial aid, state aid or Saint Leo institutional aid must adhere to the university's published policy on satisfactory academic progress. The Higher Education Act as amended by Congress mandates that higher education institutions establish minimum standards of "satisfactory academic progress" for students receiving financial aid.

In order to maintain financial aid eligibility, recipients must meet all of the following SAP Policy requirements:

- Earn a minimum cumulative GPA (please see the policy for specifics)
- Successfully complete at least 67% of all attempted credit hours
- Complete program of study within the maximum timeframe of 150% of the published program length

SAP is evaluated at the end of each academic semester or after each set of two 8-week linked terms when grades are posted. The evaluation normally occurs two weeks after the end of the semester/term.

For full details regarding Saint Leo University's SAP policy, details concerning the requirements listed above, and the complete appeal process, visit www.saintleo.edu/sap.

Late Fees

Unpaid balances are subject to a late fee of 1% monthly (12% annually). Late fees accrue 30 days after term start.

Past-Due Accounts

If financial obligations are not met by the due date, past due student account balances will receive a financial balance hold 15 days past the balance due date. A financial hold will prevent future registration as well as other services being offered in accordance with University policy. A late fee of 1% (12% annually) will be added to any past due balance each month. Students using CH 33, Post 9/11, GI Bill®, or CH 31 Veterans Readiness and Employment benefits, whose impending VA benefits have not been applied to his or her tuition and/or fees, will not be subject to late fees. Delinquent student account balances may be reported to a credit bureau and referred to collection agencies or litigated. If referred to collection agencies, collection agency

fees up to 33% may be added to unpaid charges. A student may also be removed from future classes if their delinquent status is not resolved timely.

Loan Deferment/Verification

Students must request loan deferment/enrollment verification forms from the institution requesting verification. Saint Leo University does not provide loan deferment or enrollment verification forms. All deferments must go to the Registrar's Office on the University Campus. No deferment or verification forms may be processed by the Center for Online Learning.

Financial Responsibility

The University will not release transcripts, diplomas, certificates of attendance, or certain other official documents if a student has financial indebtedness. The balance on the student account must be zero for the student to be permitted the privilege of participating in Commencement and Baccalaureate exercises.

If a student leaves the University with an unpaid balance, the University will have no other choice but to hold the student responsible for any legal and/or collection fees incurred by the University in collecting the unpaid balance.

By enrolling in and attending University courses, students acknowledge and agree that they are responsible for all charges incurred as a result of their matriculation and enrollment in the University. This includes late charges, collection agency costs, and attorney's fees imposed on delinquent student accounts. In many instances, some of the charges may be settled by a student's sponsor, employer, or other interested party; however, the student is ultimately responsible for his or her account.

By enrolling in and attending University courses, students acknowledge and agree that they are responsible for all charges incurred as a result of their matriculation and enrollment in the University. This includes late charges, collection agency fees, and attorney's fees imposed on delinquent student accounts. In many instances, some of the charges may be settled by a student's sponsor, employer, or other interested party; however, the student is ultimately responsible for his or her account.

Admission to Saint Leo University WorldWide Online Learning

Applicants with less than 19 credit hours of earned undergraduate postsecondary education who wish to qualify for admission as a fully matriculated, degree-seeking student at the Saint Leo University WorldWide Center for Online Learning must submit an application package including a completed application form and one of the following:

First Time in College (FTIC) must submit one of the following by the application deadline:

- An official secondary school transcript
- An official GED score report

FTIC students who complete the application form but fail to submit all supporting documentation prior to the application deadline for a given term may be provisionally admitted for that semester. In order for the student to re-enroll for a subsequent term, all required documents must be received by the registration deadline for that term. Additionally, all applicants must submit unofficial transcripts and government issued photo ID prior to initial course registration.

Students transferring to the Saint Leo University WorldWide Center for Online Learning, who have at least 19 credit hours of earned undergraduate postsecondary education may also qualify for admission as a fully matriculated, degree-seeking student in the absence of any of the documents required above. Applicants must submit an application package including the following:

- A completed application form

- Official transcripts from all postsecondary education institutions attended showing at least 19 credit hours of postsecondary academic earned credit with a cumulative grade point average (GPA) of 2.0 or above from regionally accredited two- or four-year postsecondary institutions.

Coursework qualifying as academic credit must be courses normally acceptable for admission as a matriculated transfer student and may not be vocational or remedial in nature. No experiential learning, including time-in-grade, time-in-service credit, or other certificate or training programs, will meet the standard of qualification for admission, high school or GED requirements, or for transfer credit unless such work is recognized in the American Council of Education (ACE) Guidebook.

Transfer students must submit Official Transcript Release Authorization form(s) in order to be provisionally admitted for two consecutive terms. Transfer students also must submit unofficial transcripts prior to initial course registration. In order to re-enroll for a subsequent term, all official transcripts must be received by the registration deadline for that term.

Students who do not meet the 2.0 GPA requirement may still be considered for provisional admission into Saint Leo University, however in order to maintain their status they must meet the below criteria:

- Attain a 2.0 GPA with no grades lower than a "D"
- May only withdraw from one class during this enrollment period
- Must contact your Student Advisor to enroll each term

If applicants meet none of the criteria for admission, they may enroll in courses as non-degree-seeking students. Upon completion of 18 credit hours of non-remedial coursework with Saint Leo University, the applicant may reapply for admission to the University.

Non-Degree Seeking

The Center for Online Learning enrolls a limited number of students who wish to take selected courses for credit but who do not want to study for a degree. These students must complete an application and indicate that they are not degree seeking. Non-degree-seeking students are limited to 18 credit hours with Saint Leo University.

Veterans eligible for Veterans Administration (VA) educational training benefits must be in a degree-seeking status in order to qualify for VA benefits. Admission requirements may also be imposed by providers of financial aid or military tuition assistance.

Readmission

Saint Leo University students who have been previously accepted but never enrolled or who have not taken courses for one year (3 semesters or 6 terms consecutively) must be readmitted to the university. This policy is applicable to students who voluntary and involuntary withdraw, regardless of the reason for the withdraw.

Students who wish to return must apply for readmission at least one month prior to the intended date of return. Students will be evaluated on current admissions requirements. Readmitted students will follow the catalog and curricular policies and requirements in effect at the time of return. If their original program requirements have changed, they will have to meet any additional program requirements. If their original program no longer exists, they will have to select a different program and satisfy the requirements of that program. Students must submit all transcripts from schools attended during their absence from the university. Students who have been suspended for academic deficiencies or disciplinary reasons must meet the requirements given at the time of suspension before readmission can be considered and are required to submit a written appeal as part of the readmission process. Conditions for readmission may be specified.

Students should contact the Office of Admissions reentry services at admissions@saintleo.edu to resume their program at Saint Leo.

Military service members and reservists out for three or more consecutive semesters or more than seven terms because of military service are required to submit a new application and official transcripts. The university will readmit service members and reservists after their short absence due to service requirements/obligations, pursuant with the guidelines of section 484C [20

U.S.C 1091c] of the Higher Education Act of 1965, as amended. For further information on the Department of Education's policy on re-admission for service members, please see www2.ed.gov/policy/highered/guid/readmission.html. Students should contact the Office of Admissions reentry services at admissions@saintleo.edu or their advisor to resume their program at Saint Leo.

Admission Procedure

Individuals interested in applying for degree-seeking status with the Saint Leo University WorldWide Center for Online Learning should apply online at <https://saintleouniversity.force.com/onlineapp>. A qualified applicant will be considered to be matriculated (classified as degree seeking) when the following materials are submitted or received and approved by the Assistant Vice President of Enrollment or designee:

1. Completed application form
2. Application fee (nonrefundable)
3. Documentation of high school or GED completion. For transfer students, this may be documented by the transcript of the previously attended university
4. Official transcripts from all previously attended colleges/universities (the Center for Online Learning will obtain official transcripts from U.S. colleges and universities on the student's behalf); and
5. Other transfer credits can be granted with the receipt of all appropriate documents, including:

Documentation to support the granting of university credit from such sources as:

- CLEP, DANTES, GED college-level examinations, USAFI examinations, Regents Standardized Examinations, or advanced placement (AP) examinations.
- Documentation for evaluation of nontraditional transfer credit (including military training on a Joint Services Transcript, a validated DD Form 295, or Community College of the Air Force CCAF Transcript).
- Other relevant documentation as needed (veterans/retirees should include a DD Form 214).
- Licensure documentation to support the granting of university credit for some occupational courses. University credit is available to members of the military services upon presentation of proof of completion of service-related courses and/or training schools and to law enforcement officers who have completed coursework in the FBI National Academy, local law enforcement academies or other training, police institute, and certified polygraph schools. Verification of coursework is obligatory in order to obtain credit. Nontraditional sources of credit have specific limits (see Transfer Credits).

Once **all** of a student's documents are received at the Center for Online Learning, the Admissions Evaluators will review the student's application and the student will be notified of the admission decision. Upon completion of the Registrar's evaluation, students will have access to their program evaluations online via the Saint Leo Portal and eLion. This evaluation will include courses for which transfer credit has been granted and courses left for degree completion.

In order to file for veterans' benefits or to be eligible for most other types of financial aid, a student must first be admitted to Saint Leo University. Service members using tuition assistance have a reimbursement limit of 15 semester hours, unless they become degree seeking and obtain a Servicemembers Opportunity Colleges Agreement.

As with Saint Leo University's other programs, there is a minimum **residency** requirement of 30 semester credit hours. The residency requirement means that students must earn 30 credit hours at Saint Leo University. All credit may be earned online.

International Students Admission Policies

Please check with respective Enrollment Counselor to determine if international students can enroll. Saint Leo University recognizes all international diplomas and credits taken at accredited secondary and postsecondary institutions once all appropriate official documentation and credentials are received and translated (where necessary). Credit is granted in accordance with the National Association of Foreign Student Advisors (NAFSA) and the American Association of Collegiate Registrars and Admissions Officers (AACRAO). Students presenting diplomas indicating academic work beyond the high school level will have

academic work evaluated by the Registrar. The Registrar will determine the exact number and nature of courses granted once the international evaluation is received.

English Language Proficiency

All international candidates for admission must prove English language proficiency in at least one of the following:

- Test of English as a Foreign Language (**TOEFL**) - minimum score of 79 iBT
- International English Language Testing system (**IELTS**) - minimum score of 6.0
- Pearson Test of English Academics (**PTE A**) - minimum score of 53
- **For transfer students**, two semesters with grades of B or higher in English composition courses at regionally accredited post-secondary institutions in the United States
- Successful completion of a **NAFSA-recognized ESL program**
- Students who do not meet these requirements may still be eligible for admission to Saint Leo University through the University Campus **Bridge Program**.
- The Office of Admissions may require international students to take a placement test upon arrival at the University to determine appropriate placement.

Application Procedure for International Students

International students are required to submit the following items to complete an application for admission:

- Complete **free online application**
- **Submit Official transcripts**, mark sheets, diplomas or certificates from all post-secondary institutions attended, along with course descriptions and credit values. Students may also submit an official evaluation from a NACES approved agency.
- **Standardized test scores** from either the SAT or the ACT are highly recommended but are not required. The results of these tests will be used in determining scholarship eligibility.
- **Proof of English Language Proficiency**. English proficiency may be demonstrated by submitting qualifying English proficiency scores as outlined below. (See Bridge Program Section)
- **Letter of recommendation** from a teacher, headmaster, or school counselor.
- **Completed Certificate of Finances** indicating there are sufficient monetary resources available to the student to satisfy the costs of attendance at Saint Leo University. The financial documents cannot be older than six months at the time of submission to Saint Leo University in order to be considered valid. These financial documents include, but are not limited to, bank statements and letters, government or organization scholarships.
- **Submit color copy of biographical section of passport**
- **Students transferring from another US institution** completed Visa Clearance Form filled out by the international student advisor at your current US institution.

Change of Residency

A student wishing to enroll in courses at another University Center or Campus must apply for a change of residency. To complete an application for a change of residency, please log into <https://fs.saintleo.edu>. Click on the "UTS Help Desk" link in the left-hand navigation bar. Follow the posted instructions to fill out the form. Please note that a change in residency may result in a change of tuition rates. Consequently, a student should not complete the application until his or her student account at the prior resident center or campus is settled. Saint Leo University reserves the right to deny a student's application for change of residency if the student violates any University policy or fails to stay current on his or her student account.

Changes of residency requests are not automatically granted and are made at the discretion of the Assistant Vice President for Enrollment Operations & Services, or designee.

Enrollment and Registration

Enrollment

New students seeking to enroll in Saint Leo University can contact a program representative at (888) 875-8265. For more information, go to the Center of Online Learning website: www.saintleo.edu/worldwide-admissions.

Registration

Current students can re-enroll by using Saint Leo University's online registration system, eLion, at <https://elion.saintleo.edu> or contact Student advising at (877) 856-2144.

Before official registrations are completed, course selections are checked to make sure that the necessary prerequisites are met. Obtaining academic advisement and early registration is highly encouraged because many course selections close out early. COL students are not considered registered until they have paid for their courses (their share and documentation for any third-party payment of the remainder). Active-duty military tuition assistance requests normally take at least 24 hours to be processed and approved.

Students carrying a course load of two courses (six semester credit hours) are considered full time; those taking one course (three semester credit hours) are considered part time. A course load of three courses requires approval and a 3.0 GPA or higher. To take four courses, students must obtain permission from an Online Learning Center administrator. A four-course load is approved only under unusual circumstances.

Financial Information

2023-2024 WorldWide Tuition & Fees Undergraduate

Direct Costs by Program	Tuition Per Credit Hour*
Associate & Bachelor Degrees	\$410
Certificate Programs	\$280
Active-Duty Military	\$250
Para to Professional (PRO)	\$320

*Tuition may increase annually

Indirect Costs*	
Books, Course Materials, Supplies, and Equipment	\$754
Housing**	\$16,200
Food	\$3,132
Miscellaneous Personal Expenses	\$2,450
Transportation	\$2,304
Total	\$24,840

*The indirect costs listed here are estimated average expenses; actual costs will vary from student to student.

**For Para to Professional, see below

Other Fees & Deposits	
International Credential Evaluation Fee	\$250
Audit Fee (Visitors & Part-Time Students)	\$250
Degree Conferral Fee - Civilian (Regardless of participation in commencement)	\$140
Certificate Fee	\$70
Replacement Diploma	\$40
ID or Food Card Replacement	\$30
Official Transcripts - Electronic	\$15
Official Transcripts - Paper	\$35
Rush / Overnight Delivery - Domestic	\$40
Rush / Overnight Delivery - International	\$70
Course Challenge Examination	\$85
Technology Fee (per online course)	\$40
Resident Parking Decal (Includes \$3.93 sales tax)	\$75
Non-resident Parking Decal (Includes \$1.96 sales tax)	\$50
Dual enrollment per course (for high school students)	\$375
Late Registration Fee***	\$60
Course Materials Connection Program*	\$26 per credit

*May be waived by following opt-out procedures.

Cost of Attendance* - Civilian	Semester	Year
Tuition	\$4,920	\$9,840
Books, Course Materials, Supplies, and Equipment	\$377	\$754
Housing	\$8,100	\$16,200
Food	\$1,566	\$3,132
Miscellaneous Personal Expenses	\$1,225	\$2,450
Transportation	\$1,152	\$2,304
Total	\$17,340	\$34,680

Cost of Attendance* - Military**	Semester	Year
Tuition	\$3,000	\$6,000
Books, Course Materials, Supplies, and Equipment	\$377	\$754
Housing	\$8,100	\$16,200
Food	\$1,566	\$3,132
Miscellaneous Personal Expenses	\$1,225	\$2,450
Transportation	\$1,152	\$2,304
Total	\$15,420	\$30,840

Cost of Attendance* - WorldWide Para to Pro	Semester	Year
Tuition	\$3,840	\$7,680
Books, Course Materials, Supplies, and Equipment	\$377	\$754
Housing	\$5,130	\$10,260
Food	\$1,566	\$3,132
Miscellaneous Personal Expenses	\$1,225	\$2,450
Transportation	\$1,152	\$2,304
Total	\$13,290	\$26,580

*The Cost of Attendance budget is based on federal guidelines and is used to determine financial aid eligibility; and is a representation of estimated average cost.

**The Saint Leo military rate applies to eligible active duty, reserve, and guard service members and their spouses enrolled in undergraduate WorldWide programs.

Theology Certificate Programs	Tuition Per Credit Hour*
Theology	
Prison Ministry, Parish Leadership & Management, Youth Ministry, Catechesis, and Theology for Parents	\$410
CRM Contractual	\$280
	\$280

Specific Course Fees	Course	Fee per Semester
Art Studio	ART studio courses	\$75
Assessment Test	ECO-201; GBA-298; GBA-398; ACC-505; ACC-549; COM-590; HCM-590; HUS-498; MBA-525; MBA-599; DBA-701; DBA-765; COM-498; COM-590; HRA-596; MKT-569; SPB-570	\$100
Assessment Test	HUS-498	\$175
Criminal Justice Command School - Grad Fee	CRM-300; CRJ-500	\$140
Laboratory	BIO-100, BIO, CHE, PHY Lab Courses	\$100
Private Music Instruction	MUS-120; MUS-220; MUS-320; MUS-420	\$400
Proctor Fee	Proctoring Placement Exams	\$50

***The late registration fee is charged to all WorldWide students that register after the deadline. Deadlines are listed at www.saintleo.edu/academic-calendar

2023-2024 tuition and fees are effective as of July 1, 2023.

2023-2024 tuition and fee changes were approved as of October 2022

Other course fees may be charged based on Center facilities. Students should consult the course schedule published each term.

Enrolled students may, with the permission of their academic advisor, take courses offered at University Campus or Online Learning. When they do, the per-credit-hour charge associated with the course location will apply.

Textbooks and Materials Fees

Saint Leo uses Barnes and Noble College as its book vendor. Financial aid students are able to buy their books using their anticipated financial aid credit (if their financial aid award exceeds tuition charges for the term). Financial aid students who wish to buy their books using their financial aid credit must wait until after they receive their book vouchers to purchase their books. Financial aid students will receive, via their Saint Leo e-mail account, a voucher number with the subject of the e-mail being "Use your STUDENT ALLOCATION to order your books online." Students who are purchasing their books by credit card can do so when registration opens.

The University offers an inclusive access program for textbooks through Barnes and Noble College called the *Course Materials Connection Program*. Students participating in the program are charged \$26.00 per credit hour for the course materials required in each course they are enrolled in. Students who choose not to participate can opt out of the program, and purchase items from the bookstore using the Opt out textbook list. (Financial Aid can be used to cover the fees.) Online students can access the textbook website at <https://saintleo.bncollege.com>

Withdrawal and Refund Policies

To withdraw from a class or classes, students must complete an **Official Course Withdrawal Form** online. Students have the prerogative of dropping a course until the end of the first week of classes without financial penalty or grade. After the first week of class, students will receive only a partial refund of tuition (see below), and a grade of W is assigned until the final published date for withdrawing (the last day of week 6). The grade will be reflected on the transcript, but not calculated into the grade point average. Failure to properly withdraw will result in a grade of FA (Failure due to Absences). Deadlines for withdrawal from courses are reflected on the published schedule below. Course withdrawal does not cancel any student indebtedness to the University. Saint Leo University reserves the right to cancel the registration of any student who fails to conform to the rules and regulations of the University.

Any student who stops attending any course for which he or she is registered without following the appropriate withdrawal procedures will be counted as an unofficial withdrawal. As a result of unofficially withdrawing, he or she will receive a grade of FA. The Student Financial Services office may reduce the student's aid eligibility and refund a portion of the student's financial aid to the original funding source. The midpoint of the enrollment period will be used for the purpose of calculating the return of Title IV funds. The student will be responsible for repayment of all outstanding loans and will be responsible for payment of the tuition and fees associated with the course. A student who earns an FA grade earns no credit, and the FA is counted in the same manner as an F grade on the student's grade report.

Saint Leo University does not recognize an unofficial withdrawal for purposes of determining an institutional refund or a change of grade to W—Withdrawn. If the review of the unofficial withdrawal determines that the student did not begin the withdrawal process or otherwise notify the school of the intent to withdraw due to illness, accident, deployment, or other circumstances beyond the student's control, the school will determine a withdrawal date from its consideration of the circumstances.

Refunds of Tuition and Course Fees

Refunds for Saint Leo University students who withdraw before 25 percent of the term/semester has been completed shall be calculated as follows:

Refunds of tuition for withdrawal from courses are given according to the following schedule. *Note that if you are enrolled at Saint Leo University WorldWide Education Centers and/or Online Program in Georgia, Maryland, South Carolina, or Wisconsin, please proceed to the applicable schedule.*

100% tuition refund if course withdrawal occurs by the end of the add/drop period.

75% tuition refund if course withdrawal occurs after add/drop and before the end of week two.

No refund for any course with withdrawal after the end of week two. *

**Policy does not apply to students enrolled at Saint Leo University WorldWide Education Centers and/or Online Program in Georgia, Maryland, South Carolina, or Wisconsin*

Laboratory and special course fees are 100% refundable if course is dropped before the end of the drop/add period. After the drop/add period, laboratory and special course fees are nonrefundable.

Refunds due students who have credit balances in their tuition account will automatically be issued within 14 days, unless funds are held due to administrative review regarding fraud or eligibility. Appeals regarding refunds shall be submitted **in writing** to the Business Office, MC 2097, Saint Leo University, P.O. Box 6665, Saint Leo, FL 33574-6665.

Refunds of Tuition and Course Fees (Georgia)

Refund policy for students enrolled in courses at Saint Leo University WorldWide Education Centers and/or online programs in Georgia.

Refunds of tuition for withdrawal from courses are given on the following schedule:

100% tuition refund if course withdrawal occurs by the end of the add/drop period.

75% tuition refund if course withdrawal occurs after add/drop and before less than 25% of the course term is completed.

50% tuition refund if course withdrawal occurs after more than 25% and less than 50% of the course term is completed.

No refund for any course with withdrawal after 50% of the term is completed.

Laboratory and special course fees are 100% refundable if course is dropped before the end of the drop/add period. After the drop/add period, laboratory and special course fees are nonrefundable.

Refunds due students who have credit balances in their tuition account will automatically be issued within 14 days, unless funds are held due to administrative review regarding fraud or eligibility. Appeals regarding refunds shall be submitted **in writing** to the Business Office, MC 2097, Saint Leo University, P.O. Box 6665, Saint Leo, FL 33574-6665.

Refunds of Tuition and Course Fees (Maryland)

Refund policy for students enrolled in courses at Saint Leo University WorldWide Education Centers and/or online programs in Maryland.

Refunds of tuition for withdrawal from courses are given on the following schedule:

100% tuition refund if course withdrawal occurs by the end of the add/drop period.

80% tuition refund if course withdrawal occurs after 10% of the course is completed but before 20% of the course has been completed.

60% tuition refund if course withdrawal occurs after 20% of the course has been completed but before 30% of the course has been completed.

40% tuition refund if course withdrawal occurs after 30% of the course has been completed but before 40% of the course has been completed.

20% tuition refund if course withdrawal occurs after 40% of the course has been completed but before 60% of the course has been completed.

No refund for any course with withdrawal after 60% of the course has been completed.

Refunds due students who have credit balances in their tuition account will automatically be issued within 14 days, unless funds are held due to administrative review regarding fraud or eligibility. Appeals regarding refunds shall be submitted **in writing** to the Business Office, MC 2097, Saint Leo University, P.O. Box 6665, Saint Leo, FL 33574-6665.

Refunds of Tuition and Course Fees (South Carolina)

Refund policy for students enrolled in courses at Saint Leo University WorldWide Education Centers and/or online programs in South Carolina.

Refunds of tuition for withdrawal from courses are given on the following schedule:

100% tuition refund if course withdrawal occurs by the end of the add/drop period.

75% tuition refund if course withdrawal occurs after add/drop and before 25% of the course is completed.

60% tuition refund if course withdrawal occurs after 25% of the course is completed but before 38% of the course has been completed.

50% tuition refund if course withdrawal occurs after 38% of the course is completed but before 50% of the course has been completed.

30% tuition refund if course withdrawal occurs after 50% of the course is completed but before 60% of the course has been completed.

No refund for any course with withdrawal after 60% of the course has been completed.

Laboratory and special course fees are 100% refundable if course is dropped before the end of the drop/add period. After the drop/add period, laboratory and special course fees are nonrefundable.

Refunds due students who have credit balances in their tuition account will automatically be issued within 14 days, unless funds are held due to administrative review regarding fraud or eligibility. Appeals regarding refunds shall be submitted **in writing** to the Business Office, MC 2097, Saint Leo University, P.O. Box 6665, Saint Leo, FL 33574-6665.

Refunds of Tuition and Course Fees (Wisconsin)

Refund policy for students enrolled in courses at Saint Leo University WorldWide Education Centers and/or online programs in Wisconsin.

Refunds of tuition for withdrawal from courses are given on the following schedule:

100% tuition refund if course withdrawal occurs by the end of the add/drop period.

90% tuition refund if course withdrawal occurs after add/drop and before 10% of the course is completed.

80% tuition refund if course withdrawal occurs after 10% of the course is completed but before 20% of the course has been completed.

70% tuition refund if course withdrawal occurs after 20% of the course is completed but before 30% of the course has been completed.

60% tuition refund if course withdrawal occurs after 30% of the course is completed but before 40% of the course has been completed.

50% tuition refund if course withdrawal occurs after 40% of the course is completed but before 50% of the course has been completed.

40% tuition refund if course withdrawal occurs after 50% of the course is completed but before 60% of the course has been completed.

No refund for any course with withdrawal after 60% of the course has been completed.

As part of this policy, the school may retain a one-time application fee of no more than \$100. A student will receive the refund within 40 days of termination date. If a student withdraws after completing 60% of the instruction, and withdrawal is due to mitigating circumstances beyond the student's control, the school may refund a pro rata amount.

A written notice of withdrawal is not required.

Add/Drop/Withdrawal

Registered students may add courses until the first day of classes. To receive a full refund, courses should be dropped before the end of the first week of classes. Registered students are automatically "dropped" from classes if not logged in during the first week of classes.

The University reserves the right to cancel a course for which there are insufficient enrollments. Students will be notified via e-mail or telephone, and any tuition and fees paid for a course that has been canceled will be refunded if the student does not register in a replacement course.

Withdrawal with an Excuse

If a student is active-duty military and receives unexpected TDY orders during the semester, an excused withdrawal is available without financial penalty by providing orders of the duty to the Saint Leo University Online Learning Center. Students may re-enroll for the same class at a later date without penalty. During this time, the Online Learning Center will hold the tuition. These circumstances must be reported to the issuing Tuition Assistance office in order to avoid repayment of the Tuition Assistance portion of the bill.

Military Refunds of Online Tuition and Course Fees (Iowa)

Refund policy for military Iowa students enrolled in online courses at Saint Leo University. It is the responsibility of the student to contact your enrollment counselor/advisor, provide proper documentation and follow the appropriate procedure.

Saint Leo University will offer the following options to a student who is a member, or the spouse of a member if the member has a dependent child, of the Iowa National Guard or reserve forces of the United States and who is ordered to state military service or federal service or duty:

- i. Withdraw the student's entire registration and issue a full refund of tuition and mandatory fees.

ii. Make arrangements with the student's instructors for course grades, or for incompletes that shall be completed by the student at a later date. If such arrangements are made, the student's registration shall remain intact and tuition and mandatory fees shall be assessed for the courses in full.

iii. Make arrangements with only some of the student's instructors for grades, or for incompletes that shall be completed by the student at a later date. If such arrangements are made, the registration for those courses shall remain intact and tuition and mandatory fees shall be assessed for those courses. Any course for which arrangements cannot be made for grades or incompletes shall be considered dropped and the tuition and mandatory fees for the course refunded.

Student Financial Services

The Student Financial Services office administers federal, state, private and university financial assistance programs, including student employment.

It is the purpose of the Student Financial Services office to administer needy and/or academically qualified students with financial aid in the form of scholarships, grants, loans and work programs to the extent that resources are available. In order to make the best use of limited funds, awards often consist of a combination of resources. Professional staff are ready to help all students plan for the most efficient use of their financial resources for education.

The Student Financial Services office's primary means of communication to students is through email. It is the student's responsibility to frequently check their Saint Leo University email for important messages from the Student Financial Services office.

It should be noted that the information in the catalog is not all inclusive. It is the student's responsibility to review all of the relevant information. Please visit the Financial Aid web section at www.saintleo.edu/tuition-financial-aid for detailed information about the following:

- Tuition and costs
- Tuition refunds and returns of Title IV funds
- Refund disbursements
- Financial aid process
- Financial aid eligibility requirements
- Determining financial need
- Accepting awards
- Verification process
- Satisfactory academic progress (SAP)
- Financial aid appeal process
- Types of financial aid
- Student employment
- Book vouchers
- Student borrower resources
- Consumer information

Contacting the Student Financial Services

Students with questions are encouraged to contact the Student Financial Services office.

Student Financial Services

Telephone: (800) 240-7658

Email: sfs@saintleo.edu

Website: www.saintleo.edu/tuition/financial-aid

Free Application for Federal Student Aid (FAFSA)

Students who require financial assistance in order to attend the university should apply for assistance each academic year. The U.S. Department of Education's Free Application for Federal Student Aid (FAFSA) on the web (studentaid.gov) is used to determine eligibility for assistance based on need.

The FAFSA must be completed for each academic year. Students should submit their regular or renewal FAFSA so that it is received by the federal processor by the January 1 priority date. The FAFSA is available annually by October 1. When completing the FAFSA, applicants must enter Saint Leo University's federal school code - 001526.

Disbursement of Funds

Financial aid begins to be disbursed assuming all requirements are met, within 10 days of the beginning of the term (8 week class) for term based students and 10 days of the beginning of the semester for semester based students. Requirements can include verification completion, enrollment and program specific requirements (example: half-time enrollment). A change in your status pertaining to any of these requirements can impact your eligibility for financial aid funds.

Financial aid is disbursed directly to a student's account that can be viewed on demand via Student Self Service. The funds are used to pay tuition and required fees, along with room and board, if applicable. Refunds are issued within 14 days from the date a credit balance is created. This complete policy is located at www.saintleo.edu/tuition-financial-aid.

Satisfactory Academic Progress (SAP)

All students receiving Federal Title IV financial aid, state aid or Saint Leo institutional aid must adhere to the university's published policy on satisfactory academic progress. The Higher Education Act as amended by Congress mandates that higher education institutions establish minimum standards of "satisfactory academic progress" for students receiving financial aid.

In order to maintain financial aid eligibility, recipients must meet all of the following SAP Policy requirements:

- Earn a minimum cumulative GPA (please see the policy for specifics)
- Successfully complete at least 67% of all attempted credit hours
- Complete program of study within the maximum timeframe of 150%

SAP is evaluated at the end of each academic semester or after each set of two 8-week linked terms when grades are posted. The evaluation normally occurs two weeks after the end of the semester/term.

For full details regarding Saint Leo University's SAP policy, details concerning the requirements listed above, and the complete appeal process, visit www.saintleo.edu/sap.

Late Fees

Unpaid balances are subject to a late fee of 1% monthly (12% annually). Late fees accrue 60 days after term start.

Past-Due Accounts

When a student leaves the University owing money, their receivable balance is placed in collection status. These accounts may be assigned to an external collection agency after 90 days past due. Students are responsible for all late fees, collection agency costs, and attorney's fees imposed on delinquent accounts. Transcripts and diplomas will not be released until the account balance is zero.

Loan Deferment/Verification

Students must request loan deferment/enrollment verification forms from the institution requesting verification. Saint Leo University does not provide loan deferment or enrollment verification forms. All deferments must go to the Registrar's Office on the University Campus. No deferment or verification forms may be processed by the Online Learning Center.

Chapter 7: University Explorations

University Explorations

University Explorations is the university's general education program. General education is a vital part of a student's course of study at Saint Leo University, as it informs, deepens, and extends learning beyond the major.

Through a topical focus, University Explorations courses demonstrate the relevance of the liberal arts and sciences to today's world, cultivating in students essential skills in critical thinking and decision making, effective communication, problem solving, analysis, and creativity.

The curriculum consists of 42 credit hours comprised of 18 credits of foundational learning in English composition, mathematics, and theology and philosophy, and 24 credits hours spread over four learning clusters representing the liberal arts and sciences:

The Human Adventure (6 credits)

Exploring our past, living in the present, and shaping our future

The Human Mosaic (6 credits)

Building our identity, expressing our diversity

Science in a Changing World (6 credits)

Discovering our place in the natural world

The Creative Life (6 credits)

Expressing our human experience through the arts

Goals and Objectives of University Explorations

Here are the types of skills and knowledge that University Explorations seeks to develop in our students and that they should be able to understand and demonstrate upon their completion of the program:

1. Demonstrate critical thinking skills
2. Demonstrate quantitative skills
3. Understand how living things and physical systems operate and the relationships among them
4. Demonstrate knowledge of diverse populations and differing belief systems, values, and norms
5. Understand issues and events in terms of historical, political, and economic context
6. Demonstrate appreciation for various forms of creative human expression
7. Communicate clearly and effectively using multiple types of media: listen attentively/ speak articulately, read critically, and write clearly
8. Understand Catholic and Benedictine-inspired values and traditions

The University Explorations curriculum provides undergraduate students with an understanding of Saint Leo University's Benedictine-inspired values and Catholic traditions while focusing on the liberal arts and sciences and introducing

undergraduate students to an understanding of the knowledge needed to succeed in college and in lifelong learning. Based on the educational experiences that students have while in the Program, Saint Leo University seeks to graduate students:

- Who exhibit skills in learning, writing, reading, critical thinking, information and technology literacy, and numerical applications

Who exhibit skills in dealing with fundamental human questions regarding the nature of human reality and the ways in which human beings come to know the world and issues of human morality

- Who have learned to love learning, who understand the importance of the liberal arts as a basis for all learning, who find the curriculum relevant, and who are prepared to become lifelong learners.

Foundation Courses

Foundation courses in writing, mathematics and computer science prepare students to deal effectively with the rest of their coursework at Saint Leo University. These essential courses lay the groundwork for undergraduate students to succeed by providing them with the basic skills and tools that are required in upper-level courses.

Writing

For most undergraduate students, college-level writing is a difficult skill to master and one that requires constant practice. Therefore, many University Explorations courses are writing intensive because the ability to write well is central to learning and effective communication. Our Foundation writing courses are designed to prepare undergraduate students to:

- Express themselves intelligently and clearly
- Synthesize and integrate information from various disciplines
- Write academic papers that are sound and compelling
- Write academic papers based on accepted standardized formats
- Create original material as well as properly use and cite source material from a wide variety of venues in academic papers

As an institution supporting Writing Across the Curriculum, we expect students both in the University Explorations Program and in the majors to produce academic writing at a level suitable for a variety of writing tasks from lab reports and case studies to literature reviews and research papers. Therefore, it is imperative that all students take ENG-121 and ENG-122 in their first two to three terms/semesters in order to build the essential skills needed for future classes.

A minimum grade of C is needed to fulfill the degree requirement.

Mathematics

The ability to use quantitative reasoning is another educational skill that is essential to success in college and lifelong learning. The formulas and procedures learned in MAT-131 College Mathematics (Business Majors will take MAT-141 Finite Mathematics) enable students to advance to and succeed in higher-level mathematics and related courses that use mathematics, as well as to develop quantitative skills used in everyday life.

Success in MAT-131 also helps undergraduate students to:

- Develop increased proficiency in logical progression
- Gain increased understanding of scientific structure and applications
- Increase their ability to deal effectively with mathematics-related formulas found in other disciplines

A minimum grade of C is needed to fulfill the degree requirement.

- ENG 121 - UE: Academic Writing I: Reading, Writing, and Rhetoric **3 credits**
- ENG 122 - UE: Academic Writing II: Writing and Research **3 credits**
- MAT 131 - UE: College Mathematics **3 credits**

Complete MAT-131 or higher. Business majors must complete MAT-141
The Nursing program requires students to take MAT-151.

Theology and Philosophy in Dialogue

Theology and Philosophy foundation courses invite you to engage in dialogue about the relationship between faith and life of the mind. These courses introduce students to the Catholic intellectual tradition; a profound conversation that unfolds across many cultures and centuries, and that encourages a free search for the whole truth about nature, the human person, and God. The courses enable students to acquire an organic vision of reality and to develop a continuing desire for intellectual progress. It is this broad and ever-expanding exploration of all forms of knowledge that animates the mission of a Catholic university.

- PHI 210 - UE: Thinking and Doing Ethics **3 credits**
- REL 115 - UE: Is God Silent? How to Read Scriptures to Build a Life of Love **3 credits**
- REL 125 - UE: Searching for Light in the Darkness: Faith, Reason, and the Quest for God **3 credits**

The Human Adventure

Exploring the past, living in the present, and shaping the future.

The Human Adventure captures the nature of the human experience from social, political, psychological, economic, and historical perspectives. These courses require students to examine their lives within the context of a broader society and explore the ways in which humans understand themselves and interact with one another across space and time. Integrating the Core Values of Respect, Community, and Responsible Stewardship, these courses will provide students with the tools necessary to understand the past, live in the present and affect the future.

Complete two courses from the following choices:

- ECO 110HA - UE: Economics for Life **3 credits**
- HTY 110HA - UE: Immigration: The Changing Face of America **3 credits**
- POL 110HA - UE: Revolution Now! Democracy in Troubled Times **3 credits**
- PSY 110HA - UE: Psychological Well Being: How to be Sane in an Insane World **3 credits**
- REL 120HA - UE: The Politics of Jesus: History and Social Challenge **3 credits**
- REL 215HA - UE: Who Would Jesus Kill? Religious Ethics of War and Peace **3 credits**
- SOC 110HA - UE: The McDonaldization of Society **3 credits**
- SWK 210HA - Equity and Justice **3 credits**

The Human Mosaic

Building our identity, expressing our diversity

Focusing on the Core Values of Respect and Community, the courses within the Human Mosaic are designed to prepare students to live and work in our diverse and global society. While exploring issues related to race, ethnicity, culture, and gender, students will come to understand that they cannot understand the totality of the human experience without taking into account its diversity. These courses will provide students with the tools of tolerance, respect, and cultural awareness that will be essential to their success as they encounter new ideas and interact with a wide array of people in their daily lives and in their careers.

Complete two courses from the following choices:

- ART 110HM - UE: Curves Ahead: Women Artists and the Female Form **3 credits**

- GLO 210HM - UE: Feeding the Planet: Challenges and Opportunities for the 21st Century **3 credits**
- HTY 110HM - UE: Native American History & Life: More Than Tipis & Tomahawks **3 credits** HTY-110HM also offered as SSC-110HM.
- HUM 215HM - UE: Breaking the Code: Language, Culture, and Communication **3 credits**
- IDS 210HM - UE: Once Upon a Time: Readings in Folklore and Culture **3 credit**
- IDS 115HM - UE: The Imagined West: Myth of the American West in Art, Literature and Philosophy **3 credits**
- LBS 120HM - UE: Stories of Resistance: Power and Identity in the U.S **3 credits**
- REL 223HM - UE: World Religions: East and West **3 credits**
- SOC 110HM - UE: Building a Multiracial Society **3 credits**
- SWK 220HM - UE: Hip Hop and Social Justice **3 credits**
- SWK 225HM - UE: Becoming an Advocate for Justice **3 credits**

Science in a Changing World

Discovering our place in the natural world

Progress in contemporary sciences continues to have a significant, ongoing impact on human life. Science in a Changing World examines the contemporary topics that impact the way humans live. Students will apply the fundamental principles of the natural world to provide possible solutions of today's real-world problems. As a result, Saint Leo students will be better prepared to be informed members of the 21st century global community.

Complete two courses from the following choices:

The Nursing program requires the following courses to fulfill this University Explorations requirement:
 BIO 140 Fundamentals of Anatomy & Physiology I and BIO-140L Lab
 BIO 150 Fundamental of Anatomy & Physiology II and BIO-150L Lab

- SCI 110SC - UE: Evaluating the Predictions of Global Warming **3 credits**
- SCI 115SC - UE: Is Evolution True? Your Inner Fish **3 credits**
- SCI 120SC - UE: Human Ecology **3 credits**
- SCI 125SC - UE: Science of Cooking **3 credits**
- SCI 215SC - UE: Science in Science Fiction **3 credits**

The Creative Life

Expressing our human experience through the arts

The Creative Life not only introduces students to the producers, products and processes of imagination; it activates their own imaginations. Through these courses, students will investigate the spectrum of human creativity and artistic endeavor, as well as the world's outstanding artists, gaining an understanding of the contributions of the arts to the world. Just as important, they will be given the aesthetic tools to both appreciate the artists' work and art in general, and to live a creative life.

Complete two courses from the following choices:

- FAS 110CL - UE: Living the Theatre: Dramatic Skills for all Disciplines **3 credits**
- HUM 110CL - UE: Giants of the Arts **3 credits**

- HUM 115CL - UE: Film: The Arts of Choices **3 credits**
- MUS 110CL - UE: Spirituals to Rock and Roll: The Story of How American Popular Music Conquered the World **3 credits**
- MUS 210CL - UE: Making Sense of the Sound: The Art of Listening Well to Great Music **3 credits**
- ENG 210CL - UE: Love and Desire in Literature **3 credits**
- ENG 215CL - UE: Monsters and the Monstrous in Literature **3 credits**
- ENG 225CL - UE: Writing Wild: Exploring the Four Genres **3 credits**

Total Credit Hours - 42

Chapter 8: Colleges, Schools, and Degree Programs

College of Arts Sciences and Allied Services

Dr. Heather Parker, Dean

The College of Arts, Sciences, and Allied Services plays a central role in the academic structure and philosophy of the University by offering to all students a broad education, one that lays a durable foundation for critical and independent thinking.

Through its many disciplines, the College of Arts, Sciences, and Allied Services provides coherence and unity to the entire University curriculum, ensures depth and diversity in its own areas of study, provides applied experiential learning, and supports the institution's Catholic Identity through The Center for Catholic-Jewish Studies, described below.

The motto, "Transformative Learning, Transferable Skills," captures the college's commitment to providing learning that lasts and graduating professionals with an appreciation of the complexity and diversity of society and a concern for human dignity.

THE CENTER FOR CATHOLIC-JEWISH STUDIES

Founded in 1998 by Saint Leo University President Emeritus Arthur Kirk, and Senior Interreligious Advisor to the American Jewish Committee, Rabbi James Rudin, the Center for Catholic-Jewish Studies (CCJS) at Saint Leo University is the only academic center dedicated to the study of Catholic-Jewish relations in the Southeastern United States. The CCJS carries out the vision of the Second Vatican Council declaration, *Nostra Aetate*, by producing research in Catholic-Jewish relations, and providing opportunities for interfaith education and dialogue among Jews, Catholics, and all people of good will. Saint Leo students participate in the CCJS by attending numerous scholarly lectures each academic year, attending Scriptural Reasoning meetings in the CCJS, or by applying for several noncredit Undergraduate Research Fellowships. These fellowships expose undergraduate students to the study of interreligious dialogue, shaping the next generation of scholars of Catholic-Jewish relations.

For questions, see the director of the CCJS, and Assistant Professor of Theology, Dr. Matthew A. Tapie at Matthew.tapie@saintleo.edu or (352)-599-7298 or by visiting the CCJS website, <http://www.saintleo.edu/academics/schools/school-of-arts-sciences/center-for-catholic-jewish-studies.aspx>

For further information on The College of Arts Sciences and Allied Services special academic programs, including The Honors Program and The Bridge Program for second language learners, please see the Academic Programs section of this catalog. For information on Arts and Sciences' Master of Arts programs, please see the Saint Leo University Graduate Catalog.

The College offers the following degree programs at the associate's, bachelor's, and master's level:

Associate of Arts

Liberal Arts, A.A.

The associate of arts degree is a broad, liberal-arts-based degree program that lays the foundation for critical and independent thinking, and for further study in a variety of disciplines.

University Campus Requirements

- SLU 101 - First Year Experience **1 credit**

Technology Competency Skills

Saint Leo University Technology Competency Skills

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Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

AA

- ENG 121 - UE: Academic Writing I: Reading, Writing, and Rhetoric **3 credits**
- ENG 122 - UE: Academic Writing II: Writing and Research **3 credits**
- MAT 131 - UE: College Mathematics **3 credits**
MAT-141 is required in place of MAT-131 for the AA in Business Administration, Cybersecurity and Information Technology.
- PHI 210 - UE: Thinking and Doing Ethics **3 credits**

- REL 115 - UE: Is God Silent? How to Read Scriptures to Build a Life of Love **3 credits**
 - REL 125 - UE: Searching for Light in the Darkness: Faith, Reason, and the Quest for God **3 credits**
- Complete one course from the following choices:
- ECO 110HA - UE: Economics for Life **3 credits**
 - HTY 110HA - UE: Immigration: The Changing Face of America **3 credits**
 - POL 110HA - UE: Revolution Now! Democracy in Troubled Times **3 credits**
 - PSY 110HA - UE: Psychological Well Being: How to be Sane in an Insane World **3 credits**
 - REL 120HA - UE: The Politics of Jesus: History and Social Challenge **3 credits**
 - REL 215HA - UE: Who Would Jesus Kill? Religious Ethics of War and Peace **3 credits**
 - SOC 110HA - UE: The McDonaldization of Society **3 credits**
 - SWK 210HA - Equity and Justice **3 credits**
- Complete one course from the following choices:
- ART 110HM - UE: Curves Ahead: Women Artists and the Female Form **3 credits**
 - GLO 210HM - UE: Feeding the Planet: Challenges and Opportunities for the 21st Century **3 credits**
 - HTY 110HM - UE: Native American History & Life: More Than Tipis & Tomahawks **3 credits**
 - HUM 215HM - UE: Breaking the Code: Language, Culture, and Communication **3 credits**
 - IDS 115HM - UE: The Imagined West: Myth of the American West in Art, Literature and Philosophy **3 credits**
 - IDS 210HM - UE: Once Upon a Time: Readings in Folklore and Culture **3 credit**
 - LBS 120HM - UE: Stories of Resistance: Power and Identity in the U.S **3 credits**
 - REL 223HM - UE: World Religions: East and West **3 credits**
 - SOC 110HM - UE: Building a Multiracial Society **3 credits**
 - SWK 220HM - UE: Hip Hop and Social Justice **3 credits**
 - SWK 225HM - UE: Becoming an Advocate for Justice **3 credits**
- Choose two courses from the following choices:
- SCI 110SC - UE: Evaluating the Predictions of Global Warming **3 credits**
 - SCI 115SC - UE: Is Evolution True? Your Inner Fish **3 credits**
 - SCI 120SC - UE: Human Ecology **3 credits**
 - SCI 215SC - UE: Science in Science Fiction **3 credits**
- Complete one course from the following choices:
- FAS 110CL - UE: Living the Theatre: Dramatic Skills for all Disciplines **3 credits**
 - HUM 110CL - UE: Giants of the Arts **3 credits**
 - MUS 110CL - UE: Spirituals to Rock and Roll: The Story of How American Popular Music Conquered the World **3 credits**
 - ENG 210CL - UE: Love and Desire in Literature **3 credits**
 - ENG 215CL - UE: Monsters and the Monstrous in Literature **3 credits**
 - ENG 225CL - UE: Writing Wild: Exploring the Four Genres **3 credits**

General Elective credits - 24

Total Credits - 60

Criminal Justice

Associate of Arts

Criminal Justice, A.A.

The associate of arts in criminal justice provides a foundation for a career or for future study in the field of criminal justice.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

AA

- ENG 121 - UE: Academic Writing I: Reading, Writing, and Rhetoric **3 credits**
- ENG 122 - UE: Academic Writing II: Writing and Research **3 credits**
- MAT 131 - UE: College Mathematics **3 credits**
MAT-141 is required in place of MAT-131 for the AA in Business Administration, Cybersecurity and Information Technology.
- PHI 210 - UE: Thinking and Doing Ethics **3 credits**
- REL 115 - UE: Is God Silent? How to Read Scriptures to Build a Life of Love **3 credits**
- REL 125 - UE: Searching for Light in the Darkness: Faith, Reason, and the Quest for God **3 credits**
Complete one course from the following choices:
- ECO 110HA - UE: Economics for Life **3 credits**
- HTY 110HA - UE: Immigration: The Changing Face of America **3 credits**
- POL 110HA - UE: Revolution Now! Democracy in Troubled Times **3 credits**
- PSY 110HA - UE: Psychological Well Being: How to be Sane in an Insane World **3 credits**
- REL 120HA - UE: The Politics of Jesus: History and Social Challenge **3 credits**
- REL 215HA - UE: Who Would Jesus Kill? Religious Ethics of War and Peace **3 credits**
- SOC 110HA - UE: The McDonaldization of Society **3 credits**
- SWK 210HA - Equity and Justice **3 credits**
Complete one course from the following choices:
- ART 110HM - UE: Curves Ahead: Women Artists and the Female Form **3 credits**
- GLO 210HM - UE: Feeding the Planet: Challenges and Opportunities for the 21st Century **3 credits**
- HTY 110HM - UE: Native American History & Life: More Than Tipis & Tomahawks **3 credits**
- HUM 215HM - UE: Breaking the Code: Language, Culture, and Communication **3 credits**
- IDS 115HM - UE: The Imagined West: Myth of the American West in Art, Literature and Philosophy **3 credits**
- IDS 210HM - UE: Once Upon a Time: Readings in Folklore and Culture **3 credit**
- LBS 120HM - UE: Stories of Resistance: Power and Identity in the U.S **3 credits**
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- SOC 110HM - UE: Building a Multiracial Society **3 credits**
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- SWK 225HM - UE: Becoming an Advocate for Justice **3 credits**
Choose two courses from the following choices:
- SCI 110SC - UE: Evaluating the Predictions of Global Warming **3 credits**

- SCI 115SC - UE: Is Evolution True? Your Inner Fish **3 credits**
- SCI 120SC - UE: Human Ecology **3 credits**
- SCI 215SC - UE: Science in Science Fiction **3 credits**
Complete one course from the following choices:
- FAS 110CL - UE: Living the Theatre: Dramatic Skills for all Disciplines **3 credits**
- HUM 110CL - UE: Giants of the Arts **3 credits**
- MUS 110CL - UE: Spirituals to Rock and Roll: The Story of How American Popular Music Conquered the World **3 credits**
- ENG 210CL - UE: Love and Desire in Literature **3 credits**
- ENG 215CL - UE: Monsters and the Monstrous in Literature **3 credits**
- ENG 225CL - UE: Writing Wild: Exploring the Four Genres **3 credits**

Program Requirements

- CRM 123 - Introduction to Law and the Legal System **3 credits**
- CRM 220 - Survey of the Criminal Justice System **3 credits**
- CRM 222 - Introduction to Homeland Defense **3 credits**
- CRM 230 - Introduction to Crime Scene Investigation **3 credits**
- CRM 350 - Criminal Justice Ethics **3 credits**
- CRM 321 - Substantive Criminal Law **3 credits**
- CRM 322 - Law of Criminal Procedure **3 credits**
- CRM 323 - Criminal Investigation **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 60

Bachelor of Arts

Criminal Justice, B.A.

This program is a 39-hour major based on the input of a diverse criminal justice advisory board that is designed to prepare students for careers and rapid advancement in the criminal justice system and related fields. This program of study will enhance the effectiveness of working professionals, provide a foundation for advancement to administrative levels, and prepare students for graduate study in criminal justice administration and related fields. Field placements are available to all students who do not have prior criminal-justice-related professional experience. Placements and possible future employment opportunities with agencies such as the Alcohol Tobacco and Firearms, U.S. Capital Police, U.S. Border Patrol, U.S. Secret Service, U.S. Immigration and Customs Enforcement, Drug Enforcement Administration, U.S. Marshals Service, Naval Criminal Investigative Service, Federal Bureau of Investigation, U.S. District Court, Florida Department of Law Enforcement, and a variety of local law enforcement agencies and private security firms may be able to provide practical experience for those who are not yet working professionals.

Technology Competency Skills

Saint Leo University Technology Competency Skills

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Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Required Courses (24 credit hours)

- CRM 123 - Introduction to Law and the Legal System **3 credits**
- CRM 220 - Survey of the Criminal Justice System **3 credits**
- CRM 321 - Substantive Criminal Law **3 credits**
- CRM 322 - Law of Criminal Procedure **3 credits**
- CRM 350 - Criminal Justice Ethics **3 credits**
- CRM 419 - Police Organization and Administration **3 credits**
- CRM 426 - Theories of Criminal Behavior **3 credits**
- CRM 499 - Senior Seminar in Criminal Justice **3 credits**

Concentration Courses (15 credit hours)

Complete five courses from the following: any 300- or 400-level CRM courses.

Note that PSY 330 - Forensic Psychology and SSC 328 - Drugs, Society, and Human Behavior are also eligible.

Electives

(Related electives are POL 428 - International Law and Organizations and POL 395 - Genocide, War-Crimes and Laws of War.)

Specializations

Criminalistics Specialization (18 credit hours)

(All six courses must be completed.)

- CRM 230 - Introduction to Crime Scene Investigation **3 credits**
- CRM 231 - Forensic Science and Criminal Justice **3 credits**
- CRM 341 - History and Science of Criminal Identification **3 credits**
- CRM 342 - Evidence Collection and Preservation **3 credits**
- CRM 343 - Bodily Fluids as Evidence **3 credits**
- CRM 344 - Scientific Writing and Courtroom Testimony **3 credits**

Homeland Security Specialization (18 credit hours)

- CRM 222 - Introduction to Homeland Defense **3 credits**
- CRM 332 - Terrorism **3 credits**
- CRM 361 - Legal Issues in Counter-Terrorism **3 credits**
- CRM 363 - Exploitable Weaknesses in Terrorist Organizations **3 credits**
- CRM 365 - Local Response to Terrorism **3 credits**
- HTY 233 - Modern Middle East **3 credits**

Field Placement

Seniors without prior experience are urged to pursue an intensive professional 6 to 15 credit hours of field placement in criminal justice. The field placement course, CRM 425, serves as an elective course. Student attending the University Campus as majors may elect to attend the Pasco-Hernando Police Academy as their field placement for up to 15 semester hours of credit.

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Criminal Justice Minor

Required Courses

- CRM 220 - Survey of the Criminal Justice System **3 credits**

- Any other five required or concentration courses listed above. **15 credits**

Total Credits: 21

Emergency Management, B.A. (Offered only online through WorldWide)

The B.A. in Emergency Management provides students with the opportunity to acquire knowledge and skills in an increasingly important and dynamic discipline. The program is designed to prepare individuals from the public and private sectors, non-governmental organizations, as well as the military, to manage the diverse challenges facing our nation as a result of recent disaster events and complex global threats. Students are exposed to the theoretical knowledge and practical skills that are necessary for effectively managing a wide range of critical incidents. Throughout the program, students will examine various challenges, as well as current trends, impacting the field of emergency management. In addition, students will identify best practices for effectively leading organizations in times of crisis.

By most accounts, emergencies and disasters are increasing in both number and level of severity in the United States and around the globe. More than ever, organizations and communities must have knowledgeable and well-trained professionals capable of dealing with a myriad of threats and corresponding risks. Those organizations and communities that are proactive in this important arena will undoubtedly be in a much better position to have the leadership and resources in place to manage complex critical incidents.

The Bachelor of Arts in Emergency Management will consist of 9 Core courses (27 credits) that will provide a foundation to the field. In addition, students will need to complete an additional 4 elective courses (12 credits). Presently, a Concentration in Fire Science is available with the following 4 courses: Principles of Fire and Emergency Services; Fire Prevention Organization and Management; Community Risk Reduction for the Fire and Emergency Services, and Fire and Emergency Services Administration.

Our convenient online delivery format is ideal for public safety professionals or others seeking a regionally accredited education that fits their personal schedules.

Technology Competency Skills

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Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Major Requirements

- EME 201 - Principles and Practices of Emergency Management **3 credits**
- EME 210 - Emergency Management Planning **3 credits**
- EME 215 - Hazard Identification, Vulnerability Analysis and Mitigation **3 credits**
- EME 310 - Disaster Response and Recovery **3 credits**
- EME 315 - Interagency Disaster Management **3 credits**
- EME 325 - Social Impact of Disasters **3 credits**
- EME 330 - Terrorism and Emergency Management **3 credits**
- EME 410 - Leadership and Ethics in Emergency Services **3 credits**
- EME 415 - Technology in Emergency Management **3 credits**
Complete these courses for the general Emergency Management major:
- EME 335 - Crisis Communication and Social Media **3 credits**
- EME 425 - Internship in Emergency Management **3 credits**
Students who have professional experience and do not need an internship course can take CRM 365 instead of EME 425.
- EME 427 - Managing Critical Incidents and Large Scale Events Security **3 credits**
- EME 430 - Management and Operations **3 credits**

Fire Science Specialization

Complete these courses in lieu of the 4 courses in the general major for the Fire Science Specialization.

- EME 225 - Principles of Fire and Emergency Services **3 credits**
- EME 320 - Fire Prevention Organization and Management **3 credits**
- EME 420 - Fire and Emergency Services Administration **3 credits**
- EME 430 - Management and Operations **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Minor

Criminal Justice Minor

Required Courses

- CRM 220 - Survey of the Criminal Justice System **3 credits**
Any other five (5) required or concentration courses

Total Credits: 18

Emergency Management Minor

The Minor in Emergency Management provides students with the opportunity to acquire knowledge and skills in an increasingly important and dynamic discipline. Applicable to a variety of organizational settings and disciplines, the program is designed to introduce individuals from the public and private sectors, non-governmental organizations, as well as the military, to manage the diverse challenges facing our nation as a result of recent disaster events and complex global threats. Students are exposed to the theoretical knowledge and practical skills that are necessary for effectively managing a wide-range of critical incidents. Throughout the program, students will examine various challenges, as well as current trends, impacting the field of emergency management. In addition, students will identify best practices for effectively leading organizations in times of crisis.

Requirements

- EME 201 - Principles and Practices of Emergency Management **3 credits**
- EME 210 - Emergency Management Planning **3 credits**
- EME 215 - Hazard Identification, Vulnerability Analysis and Mitigation **3 credits**
- EME 310 - Disaster Response and Recovery **3 credits**

Choose one of the following:

- EME 325 - Social Impact of Disasters **3 credits**
- EME 427 - Managing Critical Incidents and Large Scale Events Security **3 credits**

Total Credits: 15

Command Office Management School

Command Officer Management School (COMS)

This program is limited to active-duty full-time supervisors and command staff currently employed with a criminal justice agency. Students must be selected and sponsored by their respective agencies to attend. The COMS is offered only during the academic year and is scheduled one year in advance of a new academic year.

This program covers many vital topical areas of criminal justice administration, management, leadership, and legal concepts.

The faculty teaching in this program are recognized experts in their respective fields and provide course instruction in a series of applied and theoretical active learning pedagogies.

Students are required to attend six (6) week-long courses and complete online work over a period of three semesters. Undergraduate students who successfully complete this program earn 18 undergraduate credit hours.

Total Credits: 18

Education

Bachelor of Arts

Educational Studies, B.A.

The B.A. in educational studies major offers three specializations: (1) Education and Children, (2) Education and Adolescents, and (3) Education and Early Childhood Development. Students who graduate with this major are not immediately eligible for certification with the Florida Department of Education. The educational studies major prepares students for employment with agencies and educational institutions that do not require graduation from an initial certification program as a term of employment.

The educational studies major provides opportunities for students to explore the ways in which young people construct knowledge within both informal and formal settings. Specializations are available for students with interest in the education of children (K-6), adolescents (grades 5-9), or young children (Birth - 5 years). In each specialization, students will explore the social, cognitive, psychological, and physiological domains related to building conceptual understanding. The education studies major combines courses from the College of Arts, and Sciences and Allied Services. Students choosing the specialization related to children (grades K-6), adolescents (grades 5-9), or young children (Birth - 5 years), will enroll in a variety of methods courses pertaining to the content disciplines that are present in current educational systems. Students electing the specialization related to adolescents will be required to choose a concentration of courses in one of the following disciplines: English or Social Science.

Entrance into the program requires students to

1. meet the University Explorations (General Education) requirements or transfer in with an Associate of Arts degree from another accredited institution
2. enter with and maintain a GPA of 2.5 throughout the program.

To graduate with a degree in educational studies, students must

1. maintain a 2.5 GPA
2. satisfactorily complete all requirements for the educational studies major.
3. satisfactorily complete all requirements for a bachelor's degree as set forth elsewhere in the catalog.

University Campus Only Course Requirements

- SLU 101 - First Year Experience 1 credit

Technology Competency Skills

Saint Leo University Technology Competency Skills

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Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Specialization: Education and Adolescents (44 - 49 credit hours)

Prerequisite courses:

- EDU 228 - Educational Technology 3 credits
EDU-228 taken in lieu of COM-140
- EDU 328 - The Adolescent Learner 3 credits
- Or
- EDU 226 - Human Growth and Development 3 credits

Core courses:

- EDU 333 - Adolescent Literacy 3 credits
- EDU 336 - Teaching Reading in the Secondary Content Area 3 credits
- EDU 344 - Practicum I in Middle/Secondary Schools 1 credit
- EDU 345 - Seminar: Becoming a Professional 1 credit
- EDU 350 - Middle and Secondary School Curriculum and Philosophy 3 credits

- EDU 427 - Educational Assessment **3 credits**
- EDU 436 - Teaching Writing Across the Curriculum **3 credits**
- EDU 450/455 - Practicum II Middle/Secondary School Practicum and Seminar **2 credits**
- EDU 470/471 - Practicum III Middle/Secondary Schools Practicum and Seminar **3 credits**
- EDU 304 - Human Exceptionalities in the Classroom **3 credits**
- EDU 425 - Educational Management and Organization **3 credits**

Content Course Selection:

Please choose one from the following: 15 hours of ENGLISH courses at the 200 - 400 level or 15 hours of History/Economics courses at the 100 - 400 level. Students must also take one of the following: EDU 451, 452, 453, or 454 for program completion. Courses for the content area will be selected with the direction and approval of the advisor.

Students are to select 12 hours from any 300/400 Education, Psychology, Sociology or Anthropology course. Courses for the final semester will be selected with the direction and approval of the advisor.

Specialization: Early Childhood Development (60 credit hours)

- EDU 324 - Child Guidance & Classroom Management for Young Children **3 credits**
- EDU 341 - ESOL Foundations Cross-Cultural Communication & Applied Linguistics **3 credits**
- EDU 346 - Literacy Foundations for Young Children **3 credits**
- EDU 348 - Emergent Literacy for Young Children **3 credits**
- EDU 353 - Early Childhood Growth & Development **3 credits**
- EDU 355 - Integrated Math and Science in Early Childhood Education **3 credits**
- EDU 362 - Foundations of Curriculum and Instruction **3 credits**
- EDU 364 - Early Childhood Health and Wellness **3 credits**
- EDU 304 - Human Exceptionalities in the Classroom **3 credits**
- EDU 366 - Play as Pedagogy **3 credits**
- EDU 369 - Creative Arts for Young Children **3 credits**
- EDU 407 - Observing, Assessing, & Instructional Planning for Young Children **3 credits**
- EDU 370 - Brain Based Learning in the Digital Age **3 credits**
- EDU 409 - Stream in Early Childhood **3 credits**
- EDU 411 - Social Justice, Faith and Values, Early Learning **3 credits**
- EDU 337 - Children's Literature **3 credits**
- EDU 413 - Home & Community Relations **3 credits**
- EDU 428 - 21st Century Implications for Education **3 credits**
- EDU 498 - Final Internship & Seminar: Service **3 credits**
- IDSE 405 - Interdisciplinary Creative Photovoice **3 credits**

Total Credits: 120

Elementary Education, B.A.

The Department of Education embraces the Saint Leo University core values of excellence, community, respect, personal development, responsible stewardship, and integrity. Each education course incorporates one or more of these values into its curriculum.

Students in the Department of Education are expected to demonstrate dependability, good character, and acceptable academic standing. Students are therefore evaluated on their academic, professional, and ethical performance in their

coursework, as well as in their field experiences. If a student demonstrates inadequate performance in any of these areas, the Professional Standards Committee may be called upon to address the issue(s). Issues regarding academic dishonesty are addressed by the Saint Leo University Academic Standards Committee.

The major in elementary education is designed for students who plan to teach in elementary school (kindergarten through sixth grade) and to qualify for Florida teacher certification. Because this is a state-approved Teacher Education Program, Saint Leo graduates' are assured Florida certification for grades K-6, including ESOL and Reading Endorsements. In addition, Saint Leo graduates benefit from interstate agreements that the Florida Department of Education negotiates with many other states to make certification easily available. Students can check the Florida DOE web page for details (fldoe.org).

The elementary education major is carefully designed to meet state requirements for general education, for admission to the program, for the curriculum components in the major, and for graduation requirements. Students formally apply to the Education Department as beginning juniors.

Entrance into the program requires students to:

1. meet the University Explorations (general education) requirements or transfer in with an associate of arts degree from a regionally accredited institution
2. pass the General Knowledge (GK) portion of the Florida Teacher Certification Exam prior to or during the second semester in the junior year.
3. enter with and maintain a GPA of 2.5 through the program.
4. Earn a grade of no less than 2.0 in every education course. A grade of C- or lower is unacceptable in an education course and would necessitate the retaking of the course.

The education coursework is planned to ensure coherence and breadth of knowledge and experience. Students are encouraged to take the major elective courses EDU 222, EDU 226, and EDU 228, or the equivalents, as sophomores. In subsequent semesters, most education courses are blocked with a minimum of 12 credits that must be taken concurrently. Each of the first three semesters includes a field experience of one full day or two half days per week in an elementary classroom (a background check and fingerprinting will be required). These placements provide opportunities for the teacher candidates to apply what they are studying to real-life classroom situations. Paraprofessional programs are also available. Summer options, as well as online courses, are available to meet individual schedules and needs. Students will confer with an academic advisor each semester to keep on track while also allowing flexibility as needed.

During the semester prior to final internship, students must complete a formal application to intern. Final Internship is a full-time, semester-long, student-teaching experience in an elementary classroom. To qualify for final internship, students must:

1. take all portions of the Florida Teacher Certification Exam
2. have completed all EDU courses; however, EDU 428 may be completed concurrently with final internship.
3. have a 2.5 overall GPA and a minimum of 2.0 in all education courses.
4. complete a background check prior to placement.
5. complete a formal application for internship by February 15 or October 15 prior to the internship semester.

To graduate with a degree in elementary education, students must

1. satisfy all requirements listed above for internship
2. receive a passing grade for EDU 480 - Internship and EDU 481 - Seminar: Final Internship--Synthesis
3. successfully demonstrate **all** of the Florida Educator Accomplished Practices in the final internship and in required education courses as documented in the Saint Leo electronic assessment system;
4. satisfactorily complete all requirements for a bachelor's degree as set forth elsewhere in the catalog and
5. pass all required portions of the Florida Teacher Certification Exam.

Notation of completion of a state-approved program in elementary education K-6 with ESOL and Reading Endorsements will appear on a student's transcript when all requirements are met.

The Elementary Education Program follows the rules and regulations mandated by the state of Florida; consequently, program requirements may change as state requirements change.

Technology Competency Skills

Saint Leo University Technology Competency Skills

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Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Computer Applications

- EDU 228 - Educational Technology **3 credits** *
* EDU 228 is taken in lieu of COM 140.

Required courses:

- EDU 322 - Seminar 1: Reflection **3 credits**
- EDU 330 - Mathematics in the Elementary Classroom **3 credits**
- EDU 332 - Language Arts in the Elementary Classroom **3 credits**
- EDU 334 - Reading Foundations in the Elementary Classroom **3 credits**

- EDU 341 - ESOL Foundations Cross-Cultural Communication & Applied Linguistics **3 credits**
- EDU 338 - Science in the Elementary Classroom **3 credits**
- EDU 343 - Reading Across the Curriculum **3 credits**
- EDU 342 - ESOL Applications **3 credits**
- EDU 339 - Social Studies in the Elementary Classroom **3 credits**
- EDU 352 - ESE Foundations **3 credits**
- EDU 363 - Seminar 2: Planning **3 credits**
- EDU 425 - Educational Management and Organization **3 credits**
- EDU 427 - Educational Assessment **3 credits**
- EDU 428 - 21st Century Implications for Education **3 credits**
- EDU 462 - Seminar 3: Integration **3 credits**
- EDU 465 - Instructional Strategies for Teaching Diverse and Exceptional Learners **3 credits**
- EDU 480 - Internship **6 - 9 credits**
- EDU 481 - Seminar: Final Internship--Synthesis **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Note:

Courses marked with † indicate blocked courses that must be taken together

Middle Grades Education, B.A.

The middle grades education major engages students in a combination of courses in the Arts and Sciences and in the Education Department. Students choose one area of specialization from the following content areas: English or Social Science.

The Middle Grades Education Program is a state-approved teacher education program and therefore meets the Florida State standards and coursework requirements for graduates to obtain teaching certification. English specialization majors will receive the ESOL and Reading Endorsement. Middle grades majors are required to take the Subject Area Exam for grades 5-9 of the Florida Teacher Certificate Exam. All graduates are also eligible to receive teaching certification in the secondary grades after passing the additional Subject Area Exam for grades 6-12 of the Florida Teacher Certification Exam.

The Saint Leo Middle Grades Education Program has been designed with the National Middle School Association's strong recommendation that "teachers in the middle grades should be specifically prepared to teach young adolescents and be recognized distinctively for this accomplishment" (Turning Points 2000, p. x).

Students in the Department of Education are expected to demonstrate dependability, good character, and acceptable academic standing. Students are therefore evaluated on their academic, professional, and ethical performance in their coursework, as well as in their field experiences. If a student demonstrates inadequate performance in any of these areas, the Professional Standards Committee may be called upon to address the issue(s). Issues regarding academic dishonesty are handled by the Saint Leo University Academic Standards Committee.

Entrance into the program requires students to:

1. meet the University Explorations (general education) requirements or transfer in with an Associate of Arts degree from another accredited institution
2. pass the General Knowledge (GK) portion of the Florida Teacher Certification Exam
3. enter with and maintain a GPA of 2.5 throughout the program

During the semester prior to final internship, students must complete a formal application to intern. Final Internship is a full-time, semester-long, student-teaching experience in a middle grades classroom. To qualify for final internship, students must:

1. have completed all specialization courses and all EDU courses; however, EDU 428 may be completed concurrently with final internship
2. have a 2.5 overall GPA and a minimum of 2.0 in all education courses; a grade of C- or lower in any education course is unacceptable and would necessitate the retaking of the course
3. complete a background check prior to placement
4. complete a formal application by February 15 or October 15 prior to the internship semester; and
5. take all portions of the Florida Teacher Certification Exam, including the Subject Area Exam for grades 5 - 9 of the Florida Teacher Certificate Exam

To graduate with a degree in middle grades education, students must:

1. satisfy all requirements listed above for internship
2. receive a passing grade for EDU 480 - Internship and EDU 481 - Seminar: Final Internship--Synthesis
3. successfully demonstrate **all** of the Florida Educator Accomplished Practices in the final internship and in required education courses as documented in the Saint Leo electronic assessment system
4. satisfactorily complete all requirements for a bachelor's degree as set forth elsewhere in the catalog and
5. pass all required portions of the Florida Teacher Certification Exam

Technology Competency Skills

Saint Leo University Technology Competency Skills

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Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Education Prerequisites (6 credit hours)

- EDU 228 - Educational Technology **3 credits** *
* *EDU 228 is taken in lieu of COM 140.*
- EDU 328 - The Adolescent Learner **3 credits**

Core Courses (44-47 credit hours)

All prerequisites must be met prior to enrolling in listed courses. (i.e. MAT-152)

- EDU 304 - Human Exceptionalities in the Classroom **3 credits**
- EDU 333 - Adolescent Literacy **3 credits**
- EDU 336 - Teaching Reading in the Secondary Content Area **3 credits**
- EDU 340 - Comprehensive ESOL Strategies **3 credits**
Taken only by education majors with specializations in math, science or social science
- EDU 344 - Practicum I in Middle/Secondary Schools **1 credit**
- EDU 345 - Seminar: Becoming a Professional **1 credit**
- EDU 350 - Middle and Secondary School Curriculum and Philosophy **3 credits**
- EDU 425 - Educational Management and Organization **3 credits**
- EDU 427 - Educational Assessment **3 credits**
- EDU 428 - 21st Century Implications for Education **3 credits**
- EDU 436 - Teaching Writing Across the Curriculum **3 credits**
- EDU 450/455 - Practicum II Middle/Secondary School Practicum and Seminar **2 credits**
- EDU 470/471 - Practicum III Middle/Secondary Schools Practicum and Seminar **3 credits**
- EDU 480 - Internship **6 - 9 credits**
- EDU 481 - Seminar: Final Internship--Synthesis **3 credits**

English Specialization Courses

Take one or the following:

- ENG 210CL - UE: Love and Desire in Literature **3 credits**
- ENG 215CL - UE: Monsters and the Monstrous in Literature **3 credits**
Should be used to fulfill UE requirement.
- ENG 220 - Introduction to Literary Study and Research **3 credits**

- ENG 225CL - UE: Writing Wild: Exploring the Four Genres **3 credits**
Should be used to fulfill UE requirement
- ENG 312 - Foundations of British Literature I **3 credits**
- ENG 320 - Foundations of American Literature **3 credits**
- ENG 340 - Topics in Selected Literary Studies **3 credits**
- EDU 341 - ESOL Foundations Cross-Cultural Communication & Applied Linguistics **3 credits**
- EDU 342 - ESOL Applications **3 credits**
- EDU 451 - English/Language Arts Methods in the Middle and Secondary School **3 credits**
- EDU 458 - Assessing and Differentiating Reading Instruction **3 Credits**

Social Science Specialization Courses

- ECO 110HA - UE: Economics for Life **3 credits**
- EDU 454 - Social Studies Methods in the Middle and Secondary School **3 credits**
- GEO 221 - Introduction to Physical and Cultural Geography **3 credits**
- HTY 121 - United States History to 1865 **3 credits ***
- HTY 122 - United States History Since 1865 **3 credits ***
- HTY 123 - Western Civilization to 1500 **3 credits or**
- HTY 124 - Western Civilization Since 1500 **3 credits**
- POL 110HA - UE: Revolution Now! Democracy in Troubled Times **3 credits or**
- POL 223 - American Federal Government **3 credits**
**ECO-110HA and POL-110HA will fulfill UE requirements.*

Plus one of the following:

- HTY 227 - Latin America and the Caribbean **3 credits**
- HTY 233 - Modern Middle East **3 credits**
- HTY 328 - China, Japan and Korea 1420 - 1945 **3 credits**
- HTY 428 - Far-East Since 1945 **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 122-126

Course requirements may change as dictated by the Florida Department of Education and Florida State legislative mandates.

Secondary Education, B.A.

The secondary education major engages students in a combination of courses in the Arts and Sciences and in the Education Department. Students choose one area of specialization from the following content areas: English or Social Science. The Secondary Education Program meets the Florida State standards and coursework requirements for graduates to obtain

teaching certification. Secondary education majors are required to take the Subject Area Exam for grades 6-12 of the Florida Teacher Certificate Exam.

The Saint Leo Secondary Education Program has been designed to align with the Florida Department of Education competencies and skills for teacher education preparation programs.

Students in the Department of Education are expected to demonstrate dependability, good character, and acceptable academic standing. Students are therefore evaluated on their academic, professional, and ethical performance in their coursework, as well as in their field experiences. If a student demonstrates inadequate performance in any of these areas, the Professional Standards Committee may be called upon to address the issue(s). Issues regarding academic dishonesty are handled by the Saint Leo University Academic Standards Committee.

Entrance into the program requires students to:

1. meet Saint Leo University Explorations (General Education) requirements or transfer in with an Associate of Arts degree from another accredited institution;
2. pass the General Knowledge (GK) portion of the Florida Teacher Certification Exam prior to or during the first semester in the junior year;
3. enter with and maintain a GPA of 2.5 throughout the program.

During the semester prior to the final internship, students must complete a formal application to intern. Final Internship is a full-time, semester-long, student-teaching experience in a middle grades classroom. To qualify for final internships

1. have completed all specialization courses and all EDU courses; however, EDU 428 may be completed concurrently with final internship
2. have a 2.5 overall GPA and a minimum of a grade of C in all education courses
3. complete a background check prior to field placement
4. complete a formal application by February 15 or October 15 prior to the internship semester and
5. pass all required portions of the Florida Teacher Certification Exam

To graduate with a degree in secondary education, students must:

1. satisfy all requirements listed above for internship
2. receive a passing grade for EDU 480: Internship and EDU 481: Internship Seminar and
3. satisfactorily complete all requirements for a bachelor's degree as set forth elsewhere in the catalog

Technology Competency Skills

Saint Leo University Technology Competency Skills

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Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Education Prerequisites (6 credit hours)

- EDU 228 - Educational Technology **3 credits** *
* *taken in lieu of COM-140*
- EDU 328 - The Adolescent Learner **3 credits**

Core Courses (56-58 credit hours)

- EDU 304 - Human Exceptionalities in the Classroom **3 credits**

- EDU 333 - Adolescent Literacy **3 credits** English Majors only
- EDU 336 - Teaching Reading in the Secondary Content Area **3 credits**
- EDU 340 - Comprehensive ESOL Strategies **3 credits** Excluding English majors
- EDU 341 - ESOL Foundations Cross-Cultural Communication & Applied Linguistics **3 credits** English Majors only
- EDU 342 - ESOL Applications **3 credits** English Majors only
- EDU 344 - Practicum I in Middle/Secondary Schools **1 credit**
- EDU 345 - Seminar: Becoming a Professional **1 credit**
- EDU 350 - Middle and Secondary School Curriculum and Philosophy **3 credits**
- EDU 425 - Educational Management and Organization **3 credits**
- EDU 427 - Educational Assessment **3 credits**
- EDU 428 - 21st Century Implications for Education **3 credits**
- EDU 436 - Teaching Writing Across the Curriculum **3 credits**
- EDU 450/455 - Practicum II Middle/Secondary School Practicum and Seminar **2 credits**
- EDU 451 - English/Language Arts Methods in the Middle and Secondary School **3 credits**
- EDU 452 - Mathematics Methods in the Middle and Secondary School **3 credits**
- EDU 454 - Social Studies Methods in the Middle and Secondary School **3 credits**
- EDU 470/471 - Practicum III Middle/Secondary Schools Practicum and Seminar **3 credits**
- EDU 480 - Internship **6 - 9 credits**
- EDU 481 - Seminar: Final Internship--Synthesis **3 credits**

English Specialization (24-30 credit hours)

- ENG 202 - Being a Writer **3 credits or**
- ENG 205 - Introduction to Professional Writing **3 credits**
- ENG 220 - Introduction to Literary Study and Research **3 credits**
- ENG 311 - Survey of Major Writers of the 20th Century **3 credits**
- ENG 312 - Foundations of British Literature I **3 credits**
- ENG 320 - Foundations of American Literature **3 credits**
- ENG 340 - Topics in Selected Literary Studies **3 credits**

Complete 9 credit hours of 300/400 English electives

Social Science Specialization (24-30 credit hours)

- ECO 202 - Principles of Microeconomics **3 credits**
- GEO 221 - Introduction to Physical and Cultural Geography **3 credits**
- HTY 121 - United States History to 1865 **3 credits ***
- HTY 122 - United States History Since 1865 **3 credits ***
- HTY 124 - Western Civilization Since 1500 **3 credits**
- HTY 328 - China, Japan and Korea 1420 - 1945 **3 credits or**
- HTY 428 - Far-East Since 1945 **3 credits**
- POL 223 - American Federal Government **3 credits ***
- REL 223HM - UE: World Religions: East and West **3 credits or ***

- HTY 123 - Western Civilization to 1500 **3 credits or ***
- ECO 201 - Principles of Macroeconomics **3 credits ***
Complete one of the following courses:
- HTY 227 - Latin America and the Caribbean **3 credits**
- HTY 233 - Modern Middle East **3 credits**
- HTY 324 - Sub-Saharan Africa **3 credits**
* (These courses may fulfill LINK requirements).

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Minor

Education Minor

Saint Leo University offers a minor in education for students in other majors who are considering teaching at the secondary level, but for whom teaching is not their first career choice. The minor is not recommended for students who plan to become certified teachers in K-12 classrooms, because it does not offer the same marketability or extensive preparation as the major. It is a 20-23-hour* minor with an optional second practicum and an optional extra semester for a full-time internship teaching experience.

Required Courses

- EDU 328 - The Adolescent Learner **3 credits**
- EDU 336 - Teaching Reading in the Secondary Content Area **3 credits**
- EDU 340 - Comprehensive ESOL Strategies **3 credits or**
- EDU 342 - ESOL Applications **3 credits**
- EDU 425 - Educational Management and Organization **3 credits**
- EDU 427 - Educational Assessment **3 credits**
- EDU 450/455 - Practicum II Middle/Secondary School Practicum and Seminar **2 credits**
Optional Practicum and/or Internship
- EDU 428 - 21st Century Implications for Education **3 credits**
- EDU 470/471 - Practicum III Middle/Secondary Schools Practicum and Seminar **3 credits**
- EDU 480 - Internship **6 - 9 credits**
- EDU 481 - Seminar: Final Internship--Synthesis **3 credits**

Choose one of the following:

- EDU 451 - English/Language Arts Methods in the Middle and Secondary School **3 credits**
- EDU 452 - Mathematics Methods in the Middle and Secondary School **3 credits**
- EDU 453 - Science Methods in the Middle and Secondary School **3 credits**
- EDU 454 - Social Studies Methods in the Middle and Secondary School **3 credits**

Note:

** English majors also need EDU 333 - Adolescent Literacy, and EDU 436 - Teaching Writing Across the Curriculum is highly recommended.*

Other Degrees

Education - Bachelor's to Master's Five Year

The Bachelor's to Master's Five Year program offers a seamless transition from undergraduate study to graduate education. It also is an opportunity for students to continue full time study. Students completing an undergraduate degree in elementary education, middle grades education, and secondary education minors will be able to conditionally enter the Master of Education degree with the concentration in Exceptional Student Education. The program prepares professionals for certification in one of the following: elementary education or middle grades content area plus certification in Exceptional Student Education. Please see the Graduate Education catalog for details.

Interdisciplinary Studies

Bachelor of Arts

Contemporary Studies, B.A.

The Bachelor of Arts in contemporary studies provides a broad perspective on human behavior, ideas, and values through a multidisciplinary study of the social sciences and natural sciences, the humanities/fine arts, and business. This integrated approach allows students to make connections across fields of study, deepening their abilities for critical thinking, problem solving, and creativity while preparing them for effective participation in a global community. Students enrolled in the major will take a common core of courses in quantitative reasoning, literature, humanities/fine arts, social science, natural science, and business. This program is not offered at University Campus.

Technology Competency Skills

Saint Leo University Technology Competency Skills

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Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet,

security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Major Requirements (33-36 credit hours)

- IDS 330 - Contemporary Humanities **3 credits**
- ENG 311 - Survey of Major Writers of the 20th Century **3 credits**
- ENV 330 - Environmental Studies: Creating Sustainable Societies **3 credits**
- LBS 201 - Critical Thinking in the Liberal Studies **3 credits**
- LBS 330 - Mathematical Inquiry **3 credits**
- LBS 498 - Exploration in the Liberal Studies **3 credits**
- MGT 430 - Business, Government, and Society **3 credits**
- PHI 324 - Bioethics **3 credits**
- PSY 339 - Social and Cultural Foundations of Behavior **3 credits**
- REL 331 - Religion and Personal Experience **3 credits**
- SSC 327 - Cultural Anthropology **3 credits**
- SSC 350 - Foundations of Modern Social Sciences **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Medical Humanities, B.A.

The Medical Humanities major is designed to prepare students to succeed in diverse health-related fields and/or graduate study. The interdisciplinary degree integrates the humanities with science-focused education, emphasizing disciplines such as philosophy, the arts, literature, history, and the social sciences for a more empathetic and holistic understanding of health and illness. The interdisciplinary nature of the degree allows students to create their own focus of study. In each path of study, students will analyze issues of health, wellness, and illness through an interdisciplinary lens and explore the historical, philosophical, artistic, and religious/spiritual backgrounds of the medical sciences. Additionally, students will synthesize the ethical and social features of health, illness, and medicine.

All students majoring in the Medical Humanities will take a 21-semester-hour core. Two curricular concentrations are available in the Medical Humanities: students can follow the Pre-Med curriculum (44-semester hour credits), which includes

broad training in the sciences in addition to humanities coursework, or they can choose to focus their studies more deeply in the humanities with the Health Humanities track (18-semester hour credits). Both options provide flexibility to students to craft a curriculum that fits their interests while still providing essential instruction in the Medical Humanities.

Note: Pre-Med Specialization offered only at University Campus.

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Technology Competency Skills Waiver Exam:

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Program Core Requirements

- MHU 201 - Foundations of Medical Humanities **3 credits**
- PHI 324 - Bioethics **3 credits**
- MHU 498 - Senior Seminar in Medical Humanities **3 credits**

Take one class from each category below. Pre-requisite courses will be taken when needed

Social Category

- PSY 161 - Introduction to Psychology **3 credits**
- PSY 322 - Physiological Psychology **3 credits**
- PSY 325 - Developmental Psychology **3 credits**
- PSY 327 - Abnormal Psychology **3 credits**
- PSY 328 - Social Psychology **3 credits**
- PSY 332 - Psychology of Aging **3 credits**
- PSY 334 - Child and Adolescent Development **3 credits**
- PSY 337 - Human Sexuality **3 credits**
- SOC 121 - Introduction to Sociology **3 credits**
- SOC 348 - Medical Sociology **3 credits**
- SOC 349 - Sociology of Aging
- SSC 328 - Drugs, Society, and Human Behavior **3 credits**
- SOC 334 - Sex and Gender **3 credits**
- SWK 121 - Introduction to Social Work **3 credits**
- MHU 339 - Selected Topics in Medical Humanities **3 credits**

Philosophical Category

- HCA 101 - Healthcare Language and Communications **3 credits**
- HCA 333 - Health Law **3 credits**
- HCA 430 - Contemporary and Critical Issues in Health Care **3 credits**
- IDS 315 - Medicine and Embodiment **3 credits**
- REL 345 - Christian Social Justice: A Roman Catholic Perspective **3 credits**
- REL 424 - Death and the Meaning of Life **3 credits**
- MHU 339 - Selected Topics in Medical Humanities **3 credits**

Artistic Category

- ENG 319 - Studies in Speculative Fiction **3 credits**
- ENG 340 - Topics in Selected Literary Studies **3 credits**
- ENG 357 - Reading the Environment in Literature and Film **3 credits**
- IDS 330 - Contemporary Humanities **3 credits**
- IDS 415 - Vincent van Gogh's World **3 credits**
- MHU 339 - Selected Topics in Medical Humanities **3 credits**

Historical Perspective Category

- ANT 121 - Introduction to Anthropology **3 credits**
- ANT 327 - Cultural Anthropology **3 credits**
- ANT 333 - The Family in Cross-Cultural Perspective **3 credits**
- ANT 335 - Biological Anthropology **3 credits**

- IDS 320 - Monuments and Memorials: War, Peace, and Remembrance in the Visual Arts **3 credits**
- MHU 339 - Selected Topics in Medical Humanities **3 credits**
- VTS 201 - Introduction to Veteran Studies **3 credits**

Choose either the Pre-Med or Health Humanities Specialization.

Pre-Med Specialization

Required courses for the Pre-Med Specialization

- BIO 125 - Biological Principles I **3 credits**
- BIO 125L - Biological Principles I Lab **1 credit**
- BIO 126 - Biological Principles II **3 credits**
- BIO 126L - Biological Principles II Lab **1 credit**
- BIO 324 - Biochemistry **3 credits**
- BIO 324L - Biochemistry Laboratory **1 credit**
- BIO 330 - Fundamentals of Genetics **3 credits**
- BIO 330L - Fundamentals of Genetics Laboratory **1 credit**
- CHE 123 - General Chemistry I **3 credits**
- CHE 123L - General Chemistry I Laboratory **1 credit**
- CHE 124 - General Chemistry II **3 credits**
- CHE 124L - General Chemistry II Laboratory **1 credit**
- CHE 311 - Organic Chemistry I **3 credits**
- CHE 311L - Organic Chemistry I Laboratory **1 credit**
- CHE 312 - Organic Chemistry II **3 credits**
- CHE 312L - Organic Chemistry II Laboratory **1 credit**
- MAT 235 - Calculus-with Analytic Geometry I **3 credits**
- PHY 221 - General Physics I **3 credits**
- PHY 221L - General Physics Laboratory **1 credit**
- PHY 222 - General Physics II **3 credits**
- PHY 222L - General Physics II Laboratory **1 credit**

Health Humanities Specialization

Students will take one course in each of the four categories for a total of 12 credits and then an additional 18 credits from any of the category.

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Veteran Studies, B.A.

The Veteran Studies major at Saint Leo will provide students the opportunity to examine the human experience and impact of military conflict throughout history and in diverse cultures while developing a strong foundation in research and written and verbal skills.

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

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Major requirements

- VTS 201 - Introduction to Veteran Studies **3 credits**
- VTS 310 - Legendary Warriors of the Ancient and Medieval World **3 credits**
- VTS 340 - Selected Topics in Veteran Studies **3 credits**
- VTS 410 - Native American Warriors and Veterans: Serving Two Sovereigns **3 credits**
- VTS 499 - Senior Seminar in Veteran Studies **3 credits**

Take 24 credits from the following choices:

- HTY 233 - Modern Middle East **3 credits**
- HTY 245 - Vietnam War **3 credits**
- HTY 330 - Wars and Strategy from Antiquity to NATO **3 credits**
- HTY 331 - The American Civil War **3 credits**
- HTY 341 - The American Revolution **3 credits**
- HTY 395 - Genocide, War-Crimes and Laws of War **3 credits**
- HTY 430 - Role of the Military in the Modern World **3 credits**
- IDS 320 - Monuments and Memorials: War, Peace, and Remembrance in the Visual Arts **3 credits**
- PSY 336 - Military Psychology **3 credits**
- PSY 347 - Human Behavior in Crisis **3 credits**
- PSY 443 - Political Psychology **3 credits**
- REL 345 - Christian Social Justice: A Roman Catholic Perspective **3 credits**
- REL 424 - Death and the Meaning of Life **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Minor

Environmental Studies Minor

At this point in human history, we are at a critical threshold, a tipping point, with respect to the human relationship to the ecosphere which is our planetary life support system. The climate is rapidly changing, the human population continues to grow exponentially, as many as half of all species are expected to go extinct by the end of the century.

Environmental Studies provides an interdisciplinary/multidisciplinary approach to problems and their solutions that focus on the interactions between the scientific, social, political, ethical, psychological, religious and economic causes of and solutions for our environmental problems.

Environmental Studies

- ENV 330 - Environmental Studies: Creating Sustainable Societies **3 credits**
- ENV 350 - Global Climate Change **3 credits**
- LBS 320 - Investigating National Parks: An Interdisciplinary Study of America's Best Idea **3 credits**
- SOC 330 - Environmental Sociology **3 credits**

Total Credits: 15

Global Studies Minor

A Global Studies minor enhances any major by providing students with an understanding of the dynamics of globalization and giving them tools to address global issues in whatever career they destine themselves for. The minor is particularly

recommended for students majoring in any business discipline, in Political Science, or in Criminal Justice, and for any other student interested in pursuing a career abroad.

Minor Requirements

- SOC 201 - Globalization **3 credits**
- GLO 410 - Systems Thinking **3 credits**
Take any two of the following courses:
- ANT 327 - Cultural Anthropology **3 credits**
- BIO 350 - Global Climate Change **3 credits**
- CRM 332 - Terrorism **3 credits**
- CRM 367 - International Sex Trafficking of Women and Children **3 credits**
- ECO 201 - Principles of Macroeconomics **3 credits**
- ENG 410 - Reading the Planet: Comparative Global Literatures in Translation **3 credits**
- ENV 330 - Environmental Studies: Creating Sustainable Societies **3 credits**
- GBA 440 - International Business **3 credits**
- GLO 100 - 400 - Special Topics **1 - 3 credits**
- HTY 324 - Sub-Saharan Africa **3 credits**
- HTY 428 - Far-East Since 1945 **3 credits**
- POL 295 - International Relations **3 credits**
- POL 422 - Modern Europe **3 credits**
- POL 428 - International Law and Organizations **3 credits**
- SOC 331 - Global Social Change and Development **3 credits**
- SSC 320 - Applied Social Research & Evaluation **3 credits**
- SWK 355 - Global Issues in Social Work **3 credits**

Total Credits: 18

Interdisciplinary Inquiry in the Arts Minor

The interdisciplinary inquiry in the arts minor encourages critical thinking across traditional disciplines by integrating topics in the arts with a secondary discipline. Students take three designated art courses and select a complementary focus in history, literature, philosophy, or religion to investigate how great art reflects and embodies historical periods or events, written and oral culture, and philosophical or religious thought through time. Students will work closely with the advisor in the minor in the selection and coordination of courses. Open to all students.

Required Courses

- ART 100-400 - Special Topics **1-3 credits**

and select one area from the following:

History (choose three courses) (9 credit hours)

- HTY 123 - Western Civilization to 1500 **3 credits**
- HTY 124 - Western Civilization Since 1500 **3 credits**

- HTY 227 - Latin America and the Caribbean **3 credits**
- HTY 233 - Modern Middle East **3 credits**
- HTY 335 - Women in American Society **3 credits**

Philosophy (choose three courses) (9 credit hours)

Religion (choose three courses) (9 credit hours)

- REL 223HM - UE: World Religions: East and West **3 credits**
- REL 338 - Poetry and Wisdom Literature **3 credits**
- REL 424 - Death and the Meaning of Life **3 credits**

Literature (choose three courses) (9 credit hours)

- ENG 311 - Survey of Major Writers of the 20th Century **3 credits**
- ENG 340 - Topics in Selected Literary Studies **3 credits**
(may be taken twice with different content: African American Literature, Native American Literature, Women Writers, Asian American Literature, Latin American Literature)

Total Credits: 21

Medical Humanities Minor

The Medical Humanities Minor is designed to provide students with a foundational understanding of the interdisciplinary field of Medical Humanities in support of related majors such as Biology, Sociology, or other health-related areas of study.

Requirements

- MHU 201 - Foundations of Medical Humanities **3 credits**
 - PHI 324 - Bioethics **3 credits**
- Take 9 credits from the following choices:
- IDS 315 - Medicine and Embodiment **3 credits**
 - IDS 425 - Internship in Interdisciplinary Studies **3 or 6 credits**
 - MHU 339 - Selected Topics in Medical Humanities **3 credits**
 - SOC 334 - Sex and Gender **3 credits**
 - SOC 348 - Medical Sociology **3 credits**

Total Credits: 15

Women's and Gender Studies Minor

Women's and Gender Studies is an interdisciplinary and multidisciplinary approach to the study of women and gender in society and culture. 15 credit hours.

Requirements

Take 5 courses from the following choices:

- CRM 367 - International Sex Trafficking of Women and Children **3 credits**
- EDU 222 - Teaching Diverse Populations **3 credits**
- ENG 416 - Women and Literature **3 credits**
- IDS 412 - Black Women Creators: Edmonia Lewis's World **3 credits**
- PSY 335 - Psychology of Gender **3 credits**
- PSY 337 - Human Sexuality **3 credits**
- PSY 341 - Psychology of Parenting **3 credits**
- PSY 343 - Close Relationships **3 credits**
- SOC 333 - The Family in Cross-Cultural Perspective **3 credits**
- SOC 334 - Sex and Gender **3 credits**

Language Studies and the Arts

Bachelor of Arts

English with Education Minor, B.A.

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

Program Components

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Education Minor (27-45 credit hours)

Saint Leo University offers a minor in education for students in other majors who may want to teach at the secondary level, but for whom teaching is not their first career choice. The minor is not recommended for students who plan to become certified teachers in K-12 classrooms, because it does not offer the same marketability or extensive professional preparation as the education major. Students wishing to major in English who plan to teach may consider pursuing a double major in English and Education or an Education major with a specialization in English

Students enrolled in the English education minor will take a 30 hour English core and 27-45 hours of education courses including the following:

- EDU 222 - Teaching Diverse Populations **3 credits or**
- EDU 428 - 21st Century Implications for Education **3 credits**
- EDU 328 - The Adolescent Learner **3 credits**
- EDU 436 - Teaching Writing Across the Curriculum **3 credits or**
- EDU 333 - Adolescent Literacy **3 credits**
- EDU 336 - Teaching Reading in the Secondary Content Area **3 credits**
- EDU 425 - Educational Management and Organization **3 credits**
- EDU 427 - Educational Assessment **3 credits**
- EDU 450/455 - Practicum II Middle/Secondary School Practicum and Seminar **2 credits**
- EDU 451 - English/Language Arts Methods in the Middle and Secondary School **3 credits**

- Optional: EDU 470/471 - Practicum III Middle/Secondary Schools Practicum and Seminar **3 credits**
Optional extra semester:
- EDU 480 - Internship **6 - 9 credits**
- EDU 481 - Seminar: Final Internship--Synthesis **3 credits**

English Core Curriculum (24 credit hours)

- ENG 220 - Introduction to Literary Study and Research **3 credits**
- ENG 312 - Foundations of British Literature I **3 credits**
- ENG 313 - Foundations of British Literature II **3 credits**
- ENG 320 - Foundations of American Literature **3 credits**
- ENG 330 - Foundations of American Literature II **3 credits**
- ENG 399 - Junior Oral Examination **0 credits**
- ENG 410 - Reading the Planet: Comparative Global Literatures in Translation **3 credits**
- ENG 415 - Contemporary Literature's Winners, Losers and Also Rans **3 credits**
- ENG 498 - Senior Seminar **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

English, B.A.

The major in English is designed to develop in students an understanding of language and its uses; an effective, individual writing voice; a critical and aesthetic appreciation of literature; and an understanding of how literature illuminates the diversity of human experience. Because of its comprehensive nature and its focus on critical and analytical thinking and writing skills, the major prepares students for graduate study in English, library science, and law as well as career paths in which effective communication is central, such as teaching, publishing, advertising, public relations, and professional writing. The major in English is designed to develop in students an understanding of language and its uses; an effective, individual writing voice; a critical and aesthetic appreciation of literature; and an understanding of how literature illuminates the diversity of human experience. Because of its comprehensive nature and its focus on critical and analytical thinking and writing skills, the major prepares students for graduate study in English, library science, and law as well as career paths in which effective communication is central, such as teaching, publishing, advertising, public relations, and professional writing.

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University Explorations (42 credit hours)

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Requirements

- ENG 198 - Foundations of the English Major **3 credits**
- ENG 199 - Introduction to the English Portfolio **1 credit**
- ENG 340 - Topics in Selected Literary Studies **3 credits**
- ENG 343 - Major Writer Seminar **3 credits**
- ENG 346 - Literary Conflicts and Conversations **3 credits**
- ENG 349 - History and Literary Movements in Literature **3 credits**
- ENG 398 - English Portfolio Review **1 credit**
- ENG 498 - Senior Seminar **3 credits**
- ENG 499 - Senior English Portfolio Assessment **1 credit**

Complete 6 credit hours from the following choices:

- ENG 202 - Being a Writer **3 credits**
- ENG 205 - Introduction to Professional Writing **3 credits**
- ENG 220 - Introduction to Literary Study and Research **3 credits**
- ENG 227 - Basic Journalistic Writing **3 credits**
- ENG 230 - Rhetoric in Writing **3 credits**
- ENG 240 - Reading Everything: An Introduction to Cultural Studies **3 credits**

Complete 24 credit hours from any 300 or 400 level English course.

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Music, B.A.

The Bachelor of Arts in Music is a practical and flexible degree that prepares students to be successful in a variety of career paths within the music industry, including music education, commercial music, music studio teaching, and church music. The Music major includes core studies in music theory, music production, and music history in addition to private instruction on an instrument or voice and ensemble participation. After fulfilling the core requirements, the degree can be customized according to the career path chosen. Students are strongly encouraged to add a minor that complements the focus of the music degree such as Education, Religion, Marketing, or Medical Humanities. The knowledge and skills mastered in this program prepare students well for the numerous and varied private and public sector careers with which music interfaces.

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University Explorations (42 credit hours)

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Requirements

- MUS 102 - Class Piano **1 credit** Students may test out of subsequent semesters of Class Piano once they pass the Piano Proficiency test.
- MUS 103 - Private Instruction for Music Majors **2 credits**
- MUS 121 - Music Theory I **3 credits**
- MUS 122 - Music Theory II **3 credits**
- MUS 202 - Class Piano **1 credit**
- MUS 203 - Private Instruction for Music Majors **2 credits**
- MUS 205 - Music Production I **3 credits**
- MUS 221 - Music Theory III: Form and Analysis and Advanced Tonal Harmony **3 credits**
- MUS 222 - Music Theory IV: 20th Century Harmony and Beyond **3**
- MUS 302 - Class Piano **1 credit**
- MUS 303 - Private Instruction for Music Majors **2 credits**
- MUS 321 - Music History I **3 credits**
- MUS 322 - Music History II **3 credits**
- MUS 402 - Class Piano **1 credit**
- MUS 403 - Private Instruction for Music Majors **2 credits**
- MUS 425 - Music Internship **3 credits**
- MUS 499 - Senior Capstone **2 credits**

Ensemble participation requirement. Complete a total of 4 credits from the following repeatable for 1 credit courses. To be taken concurrently with Private Instruction:

- MUS 106 - Saint Leo Singers **1 credit**
- MUS 130 - Instrumental Ensemble **1 credit**
- MUS 410 - Chamber Singers **1 credit**

Complete one of the following choices:

- MUS 307 - Introduction to the Music Industry **3 credits**
- MUS 310 - Introduction to Music Education **3 credits**
- MUS 332 - Music in the Modern Church **3 credits**
- MUS 355 - Music in the Community **3 credits**

Complete two of the following choices:

- MUS 305 - Music Production II **3 credits**
- MUS 325 - Music in the Elementary School **3 credits**
- MUS 327 - Instrumental Techniques **3 credits**
- MUS 331 - Music in World Cultures **3 credits**
- MUS 335 - Introduction to Choral Conducting **3 credits**
- MUS 340 - Music Ministry Leadership **3 credits**
- MUS 300 - Special Topics **3 credits**
- MUS 429 - Advanced Directed Study and Research **1-3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Minor

Art Minor

The minor in art is designed for rigorous intellectual development, personal enrichment, and employment in the creative arts.

Required Courses

- ART 121 - Art and Design I **3 credits**
- ART 122 - Art and Design II **3 credits**
- ART 331 - Form, Function and Theory in Art - East **3 credits**
- ART 332 - Form, Function and Theory in Art - West **3 credits**

Complete four (4) courses from the following choices:

- ART 221 - Drawing **3 credits**
- ART 222 - Drawing for Comics **3 credits**
- ART 223 - Beginning Painting **3 credits**
- ART 226 - Beginning Photography **3 credits**
- ART 227 - Ceramics I **3 credits**
- ART 229 - Jewelry Making **3 credits**
- ART 230 - Stained Glass **3 credits**
- ART 327 - Ceramics II **3 credits**
- ART 328 - Advanced Painting **3 credits**
- ART 426 - Black and White Photography **3 credits**

Total Credits: 24

Creative Writing Minor

The Creative Writing minor provides students from any major an opportunity to explore and master the art and craft of writing fiction, creative non-fiction, poetry and plays.

Creative Writing Minor

- ENG 202 - Being a Writer **3 credits**
or
- ENG 225CL - UE: Writing Wild: Exploring the Four Genres **3 credits**

- ENG 315 - Studies in Narrative: Telling Tales in School **3 credits**
- ENG 345 - Studies in Place: Are We There Yet? **3 credits**
- ENG 355 - Studies in Voice: What Do You Have to Say? **3 credits**

- ENG 462 - Seminar in Prose: Fiction/Nonfiction **3 credits**
or
- ENG 463 - Seminar in Poetry **3 credits**

Total Credits: 15

Cultural Studies Minor

Cultural Studies is an interdisciplinary area of concentration within the English major that reads diverse cultural artifacts of any genre as "texts" to determine meaning, examines the means of cultural production, and explores a wide range of related, interconnected issues including global culture, popular culture, subcultures, conflicts, and postmodern critical theories, such as post structuralism; it will enhance any field of study. Students from all majors may participate in this intellectually stimulating minor for personal enrichment without committing to the English major. The minor consists of five undergraduate courses for a minimum of 15 total credit hours. English majors already enrolled in the "Literary and Cultural Studies" specialization of the English major may not take this minor; however, English majors in other specializations can.

Core Requirements

- ENG 220 - Introduction to Literary Study and Research **3 credits**
- ENG 240 - Reading Everything: An Introduction to Cultural Studies **3 credits**

The World's Cultural Texts

Complete one of the following courses:

- ENG 219 - On the Proverbial Road: Journeys of Transformation in Narrative **3 credits**
- ENG 410 - Reading the Planet: Comparative Global Literatures in Translation **3 credits**

Relevant Lenses for Critiquing Culture as Text

Complete one of the following courses:

- ENG 346 - Literary Conflicts and Conversations **3 credits**
- ENG 357 - Reading the Environment in Literature and Film **3 credits**
- ENG 416 - Women and Literature **3 credits**
- ENG 435 - Literary Criticism **3 credits**

Beyond Canonical Literary Culture

Complete one of the following courses:

- ANT 327 - Cultural Anthropology **3 credits**
- ENG 319 - Studies in Speculative Fiction **3 credits**
- ENG 340 - Topics in Selected Literary Studies **3 credits**
- ENG 443 - Reading with Pictures: Graphic Novels and Comics as Literature **3 credits**
- HTY 323 - American History through Sports **3 credits**

English Minor

The English minor is designed to provide students with a diverse approach to the study of literature.

Required Courses

- ENG 220 - Introduction to Literary Study and Research **3 credits**
- ENG 312 - Foundations of British Literature I **3 credits**
- ENG 313 - Foundations of British Literature II **3 credits**
- ENG 320 - Foundations of American Literature **3 credits**
- Plus three upper-level English courses **9 credits**

Total Credits: 21

Journalism Minor

Minor Requirements

- ENG 205 - Introduction to Professional Writing **3 credits**
- ENG 227 - Basic Journalistic Writing **3 credits**
- ENG 441 - Advanced Journalism **3 credits**

- ENG 318 - English Pre-Internship **3 credits**
or
- ENG 428 - English Internship **3 credits**

- Choose two of the following courses:
- ENG 430 - The Independent Writer **3 credits**
- ENG 450 - Desktop Publishing and Design **3 credits**
- ART 226 - Beginning Photography **3 credits**
- COM 333 - Web Design and Information Resources **3 credits**

Total Credits: 18

Literature Minor

The Literature minor provides students from any major an opportunity to explore and is designed to offer students a diverse approach to the study of literature. This minor requires 18 credit hours. English majors in the Literary Studies specialization may not take this minor.

Literature

- ENG 220 - Introduction to Literary Study and Research **3 credits**
Complete any 5 of the following courses:
- ENG 311 - Survey of Major Writers of the 20th Century **3 credits**
- ENG 312 - Foundations of British Literature I **3 credits**
- ENG 313 - Foundations of British Literature II **3 credits**
- ENG 316 - Southern Literature **3 credits**
- ENG 320 - Foundations of American Literature **3 credits**
- ENG 321 - The English Novel **3 credits**
- ENG 330 - Foundations of American Literature II **3 credits**
- ENG 340 - Topics in Selected Literary Studies **3 credits**

- ENG 413 - Studies in Early British Literature **3 credits**
- ENG 420 - Studies in American Literature **3 credits**
- ENG 435 - Literary Criticism **3 credits**

Total Credits: 18

Music Ministry Minor

The minor in music ministry prepares students to be choir members, choir directors, worship leaders, or ministers of music. Students will have training in developing music ministry programs suitable for church and schools, will develop their musical performance skills, and will develop an understanding of and familiarity with sacred music.

Required Courses

- MUS 121 - Music Theory I **3 credits**
- MUS 131 - Sight Singing and Ear Training I **1 credit**
- MUS 122 - Music Theory II **3 credits**
- MUS 231 - Sight Singing and Ear Training II **1 credit**
- MUS 332 - Music in the Modern Church **3 credits**
- MUS 335 - Introduction to Choral Conducting **3 credits**
- MUS 340 - Music Ministry Leadership **3 credits**
- * MUS 120 - Private Instruction **1 credit** (in voice or instrument--taken a minimum of three times) or demonstrated proficiency

**** Total Credits: 23**

Note:

* MUS 120 are one-credit courses. Students should take these classes, which can be repeated, until the three-hour requirement has been met. Students can then choose to continue taking these classes for further skills improvement.

** Students who take and pass the exemption exams for MUS 131 - Sight Singing and Ear Training I and MUS 231 - Sight Singing and Ear Training II are exempt from those two classes, reducing the minor to 21 credits.

Music Minor

The minor in music is offered for personal enrichment.

Required Courses

Take a minimum of 3 times (3 credits) Courses can be repeated for credit.

- MUS 106 - Saint Leo Singers **1 credit**
- MUS 130 - Instrumental Ensemble **1 credit**
- MUS 410 - Chamber Singers **1 credit**
- MUS 120 - Private Instruction **1 credit** (taken a minimum of three times)

- MUS 121 - Music Theory I **3 credits**
- MUS 122 - Music Theory II **3 credits**
Complete two (2) from the following choices:
- MUS 205 - Music Production I **3 credits**
- MUS 305 - Music Production II **3 credits**
- MUS 331 - Music in World Cultures **3 credits**
- MUS 332 - Music in the Modern Church **3 credits**
- MUS 335 - Introduction to Choral Conducting **3 credits**

Total Credits: 18

Professional Writing Minor

Minor Requirement

- ENG 205 - Introduction to Professional Writing **3 credits**
- ENG 421 - Professional Editing **3 credits**
- ENG 450 - Desktop Publishing and Design **3 credits**
Complete 2 courses from the following choices:
- ART 226 - Beginning Photography **3 credits**
- ENG 227 - Basic Journalistic Writing **3 credits**
- ENG 230 - Rhetoric in Writing **3 credits**
- ENG 310 - Social Media Communications **3 credits**
- ENG 428 - English Internship **3 credits**
- ENG 441 - Advanced Journalism **3 credits**

Total Credits: 15

Spanish Minor

Students must complete 30 hours of community service (volunteering) with Spanish-speaking populations. The sites, type of volunteering work, and hours must be pre-approved by Spanish faculty advisor. These hours must be completed before students enroll in the last course to complete their minor.

Spanish-native speakers must first consult with Spanish faculty advisor for appropriate courses.

Incoming freshman and all students who wish to minor in Spanish need to set up an appointment with Spanish faculty advisor to conduct a diagnostic test, ideally before their sophomore year.

Study Abroad: It is recommended that students participate in study abroad experiences in a Spanish-speaking country. However, this is not a requirement for graduation. Students who wish to study abroad for the summer may do so in an academic program approved by department and Spanish faculty advisor. Depending on the length and contents covered in the program, credit hours may count toward minor.

Spanish Minor Courses

- SPA 311 - Advanced Spanish I (Spanish Level III-A) **3 credits**

- SPA 312 - Advanced Spanish II (Spanish Level III-B) **3 credits**
- SPA 320 - Introduction to Spanish-Speaking Cultures **3 credits**
- SPA 420 - Advanced Spanish Through Literature and Film **3 credits**
Complete one of the following courses:
- SPA 325 - Peoples of Latin America: Cultural Perspectives **3 credits**
- SPA 327 - Peoples of Al-Andalus: Their Influence and Legacy to the Spanish Culture **3 credits**

Total Credits: 15

Veteran Studies Minor

The Veteran Studies minor provides Veteran and non-veteran students the opportunity to examine the human experience and impact of military conflict throughout history and in diverse cultures while developing a strong foundation in research and written and verbal skills. Of particular focus in this interdisciplinary program is how the Veteran identity emerges from military structure, camaraderie, combat, unique health concerns, and experiences after service. This minor is an excellent complement to majors in English, History, Medical Humanities, Political Science, Psychology, Criminal Justice, Social Work, Sociology, and Human Services. This minor is open to both Veteran and non-veteran students.

Minor Requirements

- VTS 201 - Introduction to Veteran Studies **3 credits**
Students choose 4 courses (12 credits) from the list below:
- HTY 430 - Role of the Military in the Modern World **3 credits**
- HTY 330 - Wars and Strategy from Antiquity to NATO **3 credits**
- HTY 331 - The American Civil War **3 credits**
- HTY 341 - The American Revolution **3 credits**
- HTY 395 - Genocide, War-Crimes and Laws of War **3 credits**
- HTY 233 - Modern Middle East **3 credits**
- IDS 320 - Monuments and Memorials: War, Peace, and Remembrance in the Visual Arts **3 credits**
- PSY 443 - Political Psychology **3 credits**
- PSY 336 - Military Psychology **3 credits**
- PSY 347 - Human Behavior in Crisis **3 credits**
- REL 345 - Christian Social Justice: A Roman Catholic Perspective **3 credits**
- REL 424 - Death and the Meaning of Life **3 credits**
- VTS 310 - Legendary Warriors of the Ancient and Medieval World **3 credits**
- VTS 410 - Native American Warriors and Veterans: Serving Two Sovereigns **3 credits**

Total Credits: 15

Natural and Applied Sciences

Bachelor of Science

Biology with Minor in Education, B.S.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

Technology Competency Skills

Saint Leo University Technology Competency Skills

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Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Foundation Courses (23-24 credit hours)

- CHE 123 - General Chemistry I **3 credits**
- CHE 123L - General Chemistry I Laboratory **1 credit**
- CHE 124 - General Chemistry II **3 credits**
- CHE 124L - General Chemistry II Laboratory **1 credit**
- CHE 311 - Organic Chemistry I **3 credits**
- CHE 311L - Organic Chemistry I Laboratory **1 credit**
- CHE 312 - Organic Chemistry II **3 credits**
- CHE 312L - Organic Chemistry II Laboratory **1 credit**

- MAT 235 - Calculus-with Analytic Geometry I **3 credits or**
- MAT 201 - Introduction to Statistics **3 credits**
- PHY 222 - General Physics II **3 credits**
- PHY 222L - General Physics II Laboratory **1 credit**

Major Requirements (38 credit hours)

- BIO 125 - Biological Principles I **3 credits**
- BIO 125L - Biological Principles I Lab **1 credit**
- BIO 126 - Biological Principles II **3 credits**
- BIO 126L - Biological Principles II Lab **1 credit**
- BIO 223 - Botany **3 credits**
- BIO 223L - Botany Laboratory **1 credit**
- BIO 311 - Invertebrate Zoology **3 credits**
- BIO 311L - Invertebrate Zoology Lab **1 credit**
- BIO 312 - Vertebrate Zoology **3 credits**
- BIO 312L - Vertebrate Zoology Lab **1 credit**
Students may select BIO 311/311L or BIO 312/312L.
- BIO 324 - Biochemistry **3 credits**
- BIO 324L - Biochemistry Laboratory **1 credit**
- BIO 325 - Ecology **3 credits**
- BIO 325L - Ecology Laboratory **1 credit**
- BIO 330 - Fundamentals of Genetics **3 credits**
- BIO 330L - Fundamentals of Genetics Laboratory **1 credit**
- BIO 333 - Experimental Design **3 credits**
- BIO 498 - Senior Seminar in Biology: Conducting Research **3 credits**

Education Minor

Saint Leo University offers a minor in education for students in other majors who may want to teach at the secondary level, but for whom teaching is not their first career choice. The minor is not recommended for students who plan to become certified teachers in K-12 classrooms, because it does not offer the same marketability or extensive professional preparation as the education major. Students wishing to major in biology who plan to teach may consider pursuing a double major in Biology and Education or an Education major with a specialization in Biology.

Students enrolled in the education minor will take a 30-hour Biology core and 20-33 hours of education courses including the following:

Required Courses

Students desiring to teach biology at the secondary level should enroll in the biology program and take the 20-35-hour education minor comprising the following courses:

- EDU 222 - Teaching Diverse Populations **3 credits or**
- EDU 428 - 21st Century Implications for Education **3 credits** (preferred)
- EDU 328 - The Adolescent Learner **3 credits**

- EDU 336 - Teaching Reading in the Secondary Content Area **3 credits**
- EDU 425 - Educational Management and Organization **3 credits**
- EDU 427 - Educational Assessment **3 credits**
- EDU 450/455 - Practicum II Middle/Secondary School Practicum and Seminar **2 credits**
- EDU 453 - Science Methods in the Middle and Secondary School **3 credits**
- Optional: EDU 470/471 - Practicum III Middle/Secondary Schools Practicum and Seminar **3 credits**

Optional extra semester **10-12 credits**

- EDU 480 - Internship **6 - 9 credits**
- EDU 481 - Seminar: Final Internship--Synthesis **3 credits**

Total Credits: 129-146

Biology, B.S.

Biology is a diverse discipline, encompassing the health sciences (medicine, dentistry, and veterinary science), biomedical research, agriculture, ecology, teaching, and more. A major in biology from Saint Leo University is designed as preparation for a career in the exciting and rapidly changing field of the life sciences, whatever the sub discipline. In the laboratory, classroom, and field, biology majors will build a firm foundation in life and physical sciences by exploring the facts, theory, and methodologies employed by scientists today.

Three curricular concentrations are available: students can follow the general curriculum (General Biology) and become broadly trained, or they can choose to focus their studies and select either the Biomedical Sciences and Health Professions concentration or the Ecology concentration. All three options provide flexibility to students to craft a curriculum that fits their interests while still providing essential instruction in the life sciences, physical sciences, and mathematics necessary for success as a Biologist.

Students must complete at least 39 credit hours of 300-400 level courses. All Biology courses level 300 and above are accessible only after students successfully complete BIO 125, BIO 125L, BIO 126, BIO 126L with a C- or better, and pass the Biological Foundation Proficiency Exam, which assesses mastery of the material from Biological Principles I and Biological Principles II. This requirement includes transfer students.

All Biology majors must take General Education and Science Foundation courses. These courses include:

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

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Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Foundation Courses (26 credit hours)

BIO 125/L and PHY 221/L will replace the (2) Science requirements in University Explorations.

- BIO 125 - Biological Principles I **3 credits**
- BIO 125L - Biological Principles I Lab **1 credit**
- BIO 126 - Biological Principles II **3 credits**
- BIO 126L - Biological Principles II Lab **1 credit**
- BIO 330 - Fundamentals of Genetics **3 credits**
- BIO 330L - Fundamentals of Genetics Laboratory **1 credit**
- BIO 333 - Experimental Design **3 credits**
- BIO 498 - Senior Seminar in Biology: Conducting Research **3 credits**
- CHE 123 - General Chemistry I **3 credits**
- CHE 123L - General Chemistry I Laboratory **1 credit**
- CHE 124 - General Chemistry II **3 credits**
- CHE 124L - General Chemistry II Laboratory **1 credit**
- CHE 311 - Organic Chemistry I **3 credits**
- CHE 311L - Organic Chemistry I Laboratory **1 credit**
- PHY 221 - General Physics I **3 credits**
- PHY 221L - General Physics Laboratory **1 credit**

Students will choose the General Biology Concentration, the Biomedical and Health Sciences Concentration, or the Ecology Concentration. These concentrations have distinct course requirements as follows:

General Biology Specialization

The General Biology Concentration is designed to provide students with a well-rounded understanding of Biology. Students are required to complete 38-39 concentration credit hours.

- MAT 201 - Introduction to Statistics **3 credits or**
- MAT 235 - Calculus-with Analytic Geometry I **3 credits**

- BIO 223 - Botany **3 credits**
- BIO 223L - Botany Laboratory **1 credit**

- BIO 311 - Invertebrate Zoology **3 credits**
- BIO 311L - Invertebrate Zoology Lab **1 credit or**
- BIO 312 - Vertebrate Zoology **3 credits**
- BIO 312L - Vertebrate Zoology Lab **1 credit**

- BIO 324 - Biochemistry **3 credits**
- BIO 324L - Biochemistry Laboratory **1 credit**
- BIO 325 - Ecology **3 credits**
- BIO 325L - Ecology Laboratory **1 credit**
- CHE 312 - Organic Chemistry II **3 credits**
- CHE 312L - Organic Chemistry II Laboratory **1 credit**
- PHY 222 - General Physics II **3 credits**
- PHY 222L - General Physics II Laboratory **1 credit**

General Biology Electives - Complete a minimum of 11 hours of BIO courses (6 hours must be at the 300/400 level).

Completion of either CHE-321 and CHE-321L or CHE-330 and CHE-330L will add a Chemistry Minor to the degree program.

Biomedical and Health Sciences

The Biomedical and Health Sciences Concentration will prepare students for graduate and professional school in the biomedical and health sciences. Students are required to complete 35 concentration credit hours.

- BIO 324 - Biochemistry **3 credits**
- BIO 324L - Biochemistry Laboratory **1 credit**
- BIO 425 - Microbiology **3 credits**
- BIO 425L - Microbiology Laboratory **1 credit**
- CHE 312 - Organic Chemistry II **3 credits**
- CHE 312L - Organic Chemistry II Laboratory **1 credit**
- MAT 201 - Introduction to Statistics **3 credits**
- MAT 235 - Calculus-with Analytic Geometry I **3 credits**
- PHY 222 - General Physics II **3 credits**
- PHY 222L - General Physics II Laboratory **1 credit**

Complete 12 credits from the following choices:

- BIO 311 - Invertebrate Zoology **3 credits**
- BIO 311L - Invertebrate Zoology Lab **1 credit**
- BIO 312 - Vertebrate Zoology **3 credits**
- BIO 312L - Vertebrate Zoology Lab **1 credit**
- BIO 326 - Animal Physiology **3 credits**
- BIO 327 - Human Anatomy & Physiology I **3 credits**
- BIO 327L - Human Anatomy & Physiology I Lab **1 credit**
- BIO 328 - Human Anatomy & Physiology II **3 credits**

- BIO 328L - Human Anatomy & Physiology II Lab **1 credit**
- BIO 341 - Virology **3 credits**
- BIO 341L - Virology Laboratory **1 credit**
- BIO 422 - Immunology **3 credits**
- BIO 430 - Biotechnology **3 credits**
- BIO 430L - Biotechnology Laboratory **1 credit**
- BIO 440 - Cancer Biology **3 credits**
- BIO 445 - Evolution **3 credits**

Completion of either CHE-321 and CHE-321L or CHE-330 and CHE-330L will add a Chemistry Minor to the degree program.

Ecology

The Ecology Concentration is intended to provide students with the opportunity to focus their studies on hands-on understanding the function of biological systems beyond the scale of single organisms. Students are required to complete 38 concentration credit hours.

Core courses:

- BIO 223 - Botany **3 credits**
- BIO 223L - Botany Laboratory **1 credit**
- BIO 325 - Ecology **3 credits**
- BIO 325L - Ecology Laboratory **1 credit**
- BIO 445 - Evolution **3 credits**
- BIO 311 - Invertebrate Zoology **3 credits**
- BIO 311L - Invertebrate Zoology Lab **1 credit or**
- BIO 312 - Vertebrate Zoology **3 credits**
- BIO 312L - Vertebrate Zoology Lab **1 credit**

- CHE 330 - Environmental Chemistry **3 credits**
- CHE 330L - Environmental Chemistry Lab **1 credit**
- MAT 201 - Introduction to Statistics **3 credits**

Principles Electives: Complete one of the following courses:

- BIO 335 - Population Ecology **3 credits**
- BIO 435 - Community Ecology **3 credits**

Organismal Electives: Complete 4 credits (also BIO 311/L and 312/L if not previously used. Cannot include selections used in Core.)

- BIO 326 - Animal Physiology **3 credits**
- BIO 425 - Microbiology **3 credits**
- BIO 425L - Microbiology Laboratory **1 credit**

Habitat Electives: Complete 3 credits from the following choices:

- BIO 336 - Wetlands Ecology **3 credits**
- BIO 336L - Wetlands Ecology Lab **1 credit**
- BIO 342 - Estuarine Ecology **3 credits**
- BIO 345 - Field Problems in Marine Biology **4 credits**
- BIO 345L - Field Problems in Marine Biology Laboratory **2 credits**

Applied Ecology Electives. Complete 3 hours from the following:

- BIO 231 - Animal Behavior **3 credits**
- BIO 332 - Conservation Biology **3 credits**

- BIO 334 - Medicinal Botany **3 credits**
- BIO 343 - Restoration Ecology **3 credits**
- BIO 343L - Restoration Ecology Lab **1 credit**
- ENV 330 - Environmental Studies: Creating Sustainable Societies **3 credits**
- BIO 324 - Biochemistry **3 credits**
- BIO 324L - Biochemistry Laboratory **1 credit**
- CHE 312 - Organic Chemistry II **3 credits**
- CHE 312L - Organic Chemistry II Laboratory **1 credit**
- CHE 321 - Quantitative Chemical Analysis **2 credits**
- CHE 321L - Quantitative Chemical Analysis Laboratory **2 credits**
- ENV 350 - Global Climate Change **3 credits**
- MAT 235 - Calculus-with Analytic Geometry I **3 credits**
- PHY 222 - General Physics II **3 credits**
- PHY 222L - General Physics II Laboratory **1 credit**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Minor

Biology Minor

The biology minor is designed as a rigorous intellectual program of study for students with a deep interest in the science of biology.

Required Courses

- BIO 125 - Biological Principles I **3 credits**
- BIO 126 - Biological Principles II **3 credits**
- BIO 126L - Biological Principles II Lab **1 credit**
- BIO 125L - Biological Principles I Lab **1 credit**
- BIO 223 - Botany **3 credits**
- BIO 223L - Botany Laboratory **1 credit**
- Two 300-400-level biology courses **8 credits**

Total Credits: 20

Chemistry Minor

Requirements for a minor in chemistry consist of 20 credit hours. To complete the minor, students must complete the required foundational courses and two of the three listed Upper Division Elective courses. One Upper Division Elective course is considered to be the lecture and its associated laboratory. Students applying to health professional schools are required to complete organic chemistry II with lab (CHE 312 & CHE 312 L) to meet admissions requirements. Biology

majors are strongly encouraged to take Quantitative Chemical Analysis (CHE 321 & CHE 321 L) in the junior year to prepare for the senior capstone research experience.

Required Courses

- CHE 123 - General Chemistry I **3 credits**
- CHE 123L - General Chemistry I Laboratory **1 credit**
- CHE 124 - General Chemistry II **3 credits**
- CHE 124L - General Chemistry II Laboratory **1 credit**
- CHE 311 - Organic Chemistry I **3 credits**
- CHE 311L - Organic Chemistry I Laboratory **1 credit**

Complete two of the three listed Upper Division Elective courses. One Upper Division Elective course is considered to be the lecture and its associated laboratory. Students applying to health professional schools are required to complete organic chemistry II with lab (CHE 312 & CHE 312 L) to meet admissions requirements. Biology majors are strongly encouraged to take Quantitative Chemical Analysis (CHE 321 & CHE 321 L) in the junior year to prepare for the senior capstone research experience.

Upper Division Electives

- CHE 312 - Organic Chemistry II **3 credits**
- CHE 312L - Organic Chemistry II Laboratory **1 credit**
- CHE 321 - Quantitative Chemical Analysis **2 credits**
- CHE 321L - Quantitative Chemical Analysis Laboratory **2 credits**
- CHE 330 - Environmental Chemistry **3 credits**
- CHE 330L - Environmental Chemistry Lab **1 credit**

Total Credits: 20

Philosophy and Religion

Bachelor of Arts

Religion, B.A.

Broadly, the major in religion prepares the student for a wide range of careers and jobs, while providing the opportunity for personal and intellectual growth, as well as the development of practical skills. Specifically, it can help prepare the student for parish ministry or for graduate school in theology or religion.

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Major Requirements (33-36 credit hours)

- REL 123 - Christian Spiritual Vision **3 credits**
- REL 124 - Introduction to the Old Testament **3 credits**
- REL 223HM - UE: World Religions: East and West **3 credits**
- REL 427 - Ecclesiology **3 credits**
- REL 450 - History of Christianity **3 credits**

- REL 330 - Christian Morality **3 credits**
or
- REL 345 - Christian Social Justice: A Roman Catholic Perspective **3 credits**

- REL 470 - Christology **3 credits**
- REL 425 - Internships in Religion **3 credits**
(REL 425 is not required for WorldWide Education Center students.)
- REL 498 - Senior Seminar **3 credits**
- PHI 309 - History of Philosophy I: Ancient to Medieval **3 credits**
- PHI 310 - History of Philosophy II: The Modern World **3 credits**

Electives in Religion (3 credit hours)

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Religious Studies (University Campus Only)

The interdisciplinary Religious Major allows students to formally study religious traditions and religious aspects of human experience from the perspectives of Religious Studies and its many sub-disciplines. Diverse discursive religious beliefs, religious practices, sacred texts, myths, rituals, and other elements of religion are studied in their individual and communal aspects through the lenses of Religious Studies, History, Philosophy, Psychology, Sociology, Political Science, Economics, Gender and Ethnic Studies, the Humanities, and other disciplines allied with Religious Studies. The Religious Study major is highly customizable according to interest and easily combines with another major or minor with some courses counting toward both programs. A theology emphasis is also available. The knowledge and skills mastered in this program prepare students well for the numerous and varied private and public sector careers with which religion interfaces.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Major Requirements

- RST 201 - Sophomore Seminar: Introduction to Religious Studies **3 credits**
- RST 305 - Major Religious Traditions of the World **3 credits**
- RST 310 - Topics in Religious Studies **3 credits**
- RST 425 - Internship Religious Studies **3 credits**
- RST 498 - Senior Seminar **3 credits**

Major Electives:

Complete Two 100/200 level courses from the following choices that have not already been taken. Any HTY, MHU, PHI or REL

Complete Four 300/400 level courses that have not already been taken from the following choices:

- CRM 332 - Terrorism **3 credits**
- HCA 430 - Contemporary and Critical Issues in Health Care **3 credits**
- POL 311 - Political Philosophy I **3 credits**
- POL 312 - Political Philosophy II **3 credits**
- POL 332 - Terrorism **3 credits**
- PSY 328 - Social Psychology **3 credits**
- PSY 337 - Human Sexuality **3 credits**

- PSY 339 - Social and Cultural Foundations of Behavior **3 credits**
- SOC 334 - Sex and Gender **3 credits**
- SOC 343 - The Social Ladder: Diversity and Inequality in America **3 credits**
- SOC 348 - Medical Sociology **3 credits**
- SOC 350 - Race and Ethnic Relations **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Minor

Ethics and Social Responsibility Minor

The ethics and social responsibility minor is designed to give students an opportunity to further their interests in ethics and social responsibility. It is open to students in all majors.

The minor consists of two foundational courses, one course from applied and professional ethics, and two integrative courses organized in the following sequence:

Required Courses

- REL 330 - Christian Morality **3 credits**
- REL 345 - Christian Social Justice: A Roman Catholic Perspective **3 credits**
- PHI 324 - Bioethics **3 credits or**

Total Credits: 15

Philosophy Minor

The minor in philosophy requires 15 hours in philosophy courses. The minor provides personal enrichment and is especially useful for students considering graduate studies in religion and ministry. The minor is also relevant for students majoring in political science and/or interested in pre-law.

Religion Minor

The minor in religion requires 18 hours in religion, 9 of which must be in upper-division (300–400-level) courses. The minor is useful for students with a religious interest who plan to teach at the secondary level in either public or private schools.

In addition to the major and minor in religion, the University works collaboratively with diocesan offices throughout Florida in support of the continuing education needs of clergy, religious, and laity. Credit and non-credit programs are available in support of permanent diaconate formation, youth ministry, and lay leadership.

Religious Studies Minor (University Campus Only)

The 15-credit Religious Studies minor is interdisciplinary and allows students to formally study religious traditions and religious aspects of human experience from the perspectives of Religious Studies, its sub-disciplines, and alongside disciplines that are allied with Religious Studies. The Religious Study minor is highly customizable according to individual interest and pairs well with many other majors, including but not limited to History, Political Science, Economics, Medical Humanities, Criminal Justice, Biology, Psychology, Social Work, and Interdisciplinary Studies. The knowledge and skills mastered in this program prepare students well for the numerous and varied private and public sector careers with which religion interfaces.

Requirements

- RST 201 - Sophomore Seminar: Introduction to Religious Studies **3 credits**

Choose one of the following courses:

- RST 305 - Major Religious Traditions of the World **3 credits**
- RST 310 - Topics in Religious Studies **3 credits**

Minor Electives

Complete One 100/200 level course that has not already been taken from the following choices:

ECO-201, ECO-202, EDU-222 or from Subjects: Religion, Religious Studies, Honors Program, History, Interdisciplinary Studies, International Studies, Medical Humanities, Philosophy, or Politics.

Complete Two 300/400 level course that has not already been taken from the following choices:

CRM-332, HCA-430, PSY-328, PSY-337, PSY-339, SOC-323, SOC-334, SOC-343, SOC-348, SOC-350 or from Subjects: Religion, Religious Studies, Honors Program, History, Interdisciplinary Studies, International Studies, Medical Humanities, Philosophy, or Politics.

Social Sciences

Bachelor of Arts

History with Education Minor, B.A.

Technology Competency Skills

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(COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

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Technology Competency Skills Waiver Exam:

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Education Minor (20-35 credit hours)

Saint Leo University offers a minor in education for students in other majors who may want to teach at the secondary level, but for whom teaching is not their first career choice. The minor is not recommended for students who plan to become certified teachers in K-12 classrooms, because it does not offer the same marketability or extensive professional preparation as the education major. Students wishing to major in history who plan to teach may consider pursuing a double major in History and Education or an Education major with a specialization in Social Studies.

Students enrolled in the education minor will take a 37-hour history core and 20-35 hours of education courses including the following:

- EDU 222 - Teaching Diverse Populations **3 credits**
- EDU 328 - The Adolescent Learner **3 credits**
- EDU 336 - Teaching Reading in the Secondary Content Area **3 credits**
- EDU 425 - Educational Management and Organization **3 credits**
- EDU 427 - Educational Assessment **3 credits**
- EDU 428 - 21st Century Implications for Education **3 credits**
- EDU 450/455 - Practicum II Middle/Secondary School Practicum and Seminar **2 credits**
- EDU 454 - Social Studies Methods in the Middle and Secondary School **3 credits**

- Optional: EDU 470/471 - Practicum III Middle/Secondary Schools Practicum and Seminar **3 credits**
Optional extra semester:
- EDU 480 - Internship **6 - 9 credits**

- EDU 481 - Seminar: Final Internship--Synthesis **3 credits**

History Major Requirements (37 credit hours)

- HTY 121 - United States History to 1865 **3 credits**
- HTY 122 - United States History Since 1865 **3 credits**
- HTY 123 - Western Civilization to 1500 **3 credits**
- HTY 124 - Western Civilization Since 1500 **3 credits**
- HTY 301 - Career Development Seminar **3 credits**
- HTY 339 - Readings in History **3 credits**
- HTY 427 - History of Ideas **3 credits**
- HTY 499 - Senior Seminar in History **3 credits**
- Five other courses in history: three of which must be upper division (300-400 level) and two of which must be in non-Western history **15 credits**

Electives (must be POL and ECO courses) (0-12 credit hours)

Total Credits: 120

History, B.A.

A 36-hour major in history is designed as preparation for graduate study in history, as part of a pre-law program, as preparation for careers in business and public affairs, as preparation for library or museum careers, or as part of a general liberal arts education.

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Technology Competency Skills Waiver Exam:

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Major Requirements (39 credit hours)

- HTY 121 - United States History to 1865 **3 credits**
- HTY 122 - United States History Since 1865 **3 credits**
- HTY 123 - Western Civilization to 1500 **3 credits**
- HTY 124 - Western Civilization Since 1500 **3 credits**
- HTY 301 - Career Development Seminar **3 credits**
- HTY 339 - Readings in History **3 credits**
- HTY 427 - History of Ideas **3 credits**
- HTY 499 - Senior Seminar in History **3 credits**
- Five other courses in history: three of which must be upper division (300-400 level) and two of which must be in non-Western history **15 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

International Studies, B.A.

International Studies, B.A., is an interdisciplinary degree that pushes students to explore the intersections of dynamic global processes over time and across borders. International Studies (IST) students examine world affairs at multiple levels, through history, politics, science, economics, culture, and technology. In doing so, students gain a critical edge as attentive and socially conscious citizens of an ever-globalizing world. Available on campus and online, the IST major also ensures students take more than an academic approach to their studies. Several of the required IST classes utilize a state-of-the-art simulation program that presents students with an opportunity to apply their learning and work collaboratively through real-life global crises situations.

Additionally, International Studies students will graduate with the credentials and documented experience needed to excel in graduate school and the work force, including the legal field, politics and campaigns, non-profits, government agencies, and businesses like banks and other companies that operate internationally.

It is recommended that IST students seek to add a minor in a secondary field of study. Students will work with their faculty advisor to determine suitability and possible options of a minor based on academic and career considerations.

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Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Core Requirements

- ECO 201 - Principles of Macroeconomics **3 credits**
- IST 101 - Introduction to International Studies **3 credits**
- IST 360 - Markets, War, and Empire **3 credits**
- IST 361 - Energy Geopolitics **3 credits**
- IST 362 - Terrorism and the Cyber Age **3 credits**
- IST 363 - Contemporary Topics in International Studies **3 credits**

- IST 499 - Senior Seminar 3 credits

Complete two of the following choices:

- HTY 227 - Latin America and the Caribbean 3 credits
- HTY 233 - Modern Middle East 3 credits
- HTY 245 - Vietnam War 3 credits
- HTY 324 - Sub-Saharan Africa 3 credits
- HTY 325 - Modern Russia 3 credits
- HTY 428 - Far-East Since 1945 3 credits

Complete 6 credits in one of the following foreign languages and at a level not already proficient. Students wishing to study another foreign language at a different institution must request IST faculty advisor approval.

- Russian
- Spanish
- German

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Political Science, B.A.

The major in political science is designed as preparation for graduate or legal study, for a career in politics or public service, or as part of a general liberal arts education.

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Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement.

Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Major Requirements (34 credit hours)

- POL 121 - Introduction to Politics **3 credits**
- POL 223 - American Federal Government **3 credits**
- POL 231 - Political Inquiry **3 credits**
- POL 295 - International Relations **3 credits**
- POL 339 - Readings in Political Science **3 credits**

- HTY 301 - Career Development Seminar **3 credits or**
- POL 301 - College Preparation **1 credit**

- POL 311 - Political Philosophy I **3 credits or**
- POL 312 - Political Philosophy II **3 credits**

- POL 323 - Comparative Politics **3 credits or**
- POL 324 - Politics of Developing Nations **3 credits**

- POL 326 - United States Constitutional Law I **3 credits or**
- POL 327 - United States Constitutional Law II **3 credits or**
- POL 428 - International Law and Organizations **3 credits**

- POL 499 - Senior Seminar in Political Science **3 credits**
- Two other upper-division (300-400 level) courses in political science **6 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Note:

Majors are strongly encouraged to take language courses, participate in internships, and study abroad.

Total Credits: 120

Psychology, B.A

Required courses for the 39-hour Bachelor of Arts psychology major are designed to provide students with a well-rounded education in the discipline while affording students the ability to tailor their education to meet individual needs. Majors at all locations and delivery systems will be able to select either the General or Clinical/Counseling tracks. Psychology majors at University Campus may choose from two additional tracks or specializations: Developmental, or Experimental. Graduates of the Psychology program are prepared for advanced study in psychology and related disciplines as well as employment in professional entry-level positions in human service settings and mental health facilities. A psychology major is also an excellent way for students to prepare for careers in law, business, human resources management, advertising, and sales. Psychology majors are encouraged to become involved in research

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Technology Competency Skills Microcredential:

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University Campus Only Course Requirements

- SLU 101 - First Year Experience 1 credit

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Major Requirements (39 credit hours)

Psychology Core

- PSY 161 - Introduction to Psychology **3 credits**
- PSY 202 - Foundations of Psychology Seminar **3 credits**
- PSY 205 - Research Methods I **3 credits**
- PSY 305 - Research Methods II **3 credits**
- PSY 499 - Senior Seminar: Current Issues in Psychology **3 credits**

General Specialization

- PSY 322 - Physiological Psychology **3 credits**
- PSY 325 - Developmental Psychology **3 credits**
- PSY 327 - Abnormal Psychology **3 credits**
- PSY 328 - Social Psychology **3 credits**
Select one of the following:
- PSY 412 - Cognitive Psychology **3 credits**
- PSY 422 - Psychology of Learning **3 credits**
Complete 9 credit hours of any 300/400 level Psychology course not already taken.

Clinical/Counseling Specialization

- PSY 327 - Abnormal Psychology **3 credits**
- PSY 331 - Interviewing and Counseling Skills **3 credits**
- PSY 427 - Personality Theory **3 credits**

Select two courses from the following:
- PSY 321 - Psychological Tests and Measurements **3 credits**
- PSY 330 - Forensic Psychology **3 credits**
- PSY 337 - Human Sexuality **3 credits**
- PSY 339 - Social and Cultural Foundations of Behavior **3 credits**
- PSY 343 - Close Relationships **3 credits**
- PSY 347 - Human Behavior in Crisis **3 credits**
- PSY 401 - Introduction to Community Counseling and Mental Health **3 credits**
- PSY 426 - Internship Seminar **3 credits**
- PSY 435 - Practicum in Psychology **3 credits**
- PSY 428 - Counseling Principles and Practices **3 credits**
- PSY 431 - Childhood Disorders **3 credits**
Complete 9 credit hours of any 300/400 level Psychology courses not already taken.

Developmental Specialization

- PSY 325 - Developmental Psychology **3 credits**
- PSY 332 - Psychology of Aging **3 credits**

- PSY 334 - Child and Adolescent Development **3 credits**
Select two courses from the following:
- PSY 337 - Human Sexuality **3 credits**
- PSY 341 - Psychology of Parenting **3 credits**
- PSY 412 - Cognitive Psychology **3 credits**
- PSY 423 - Educational Psychology **3 credits**
- PSY 431 - Childhood Disorders **3 credits**
- PSY 432 - Psychology of Motivation and Emotion **3 credits**
Complete 9 credit hours of any 300/400 Psychology courses not already taken.

Experimental Specialization

- PSY 321 - Psychological Tests and Measurements **3 credits**
- PSY 344 - Psychology Origins: History and Systems **3 credits**
- PSY 405 - Research Methods III **3 credits**
- PSY 437 - Research Practicum **1 credit**
Students must take PSY-437 (1 credit) twice
Select two courses from the following:
- PSY 322 - Physiological Psychology **3 credits**
- PSY 328 - Social Psychology **3 credits**
- PSY 338 - Industrial and Organizational Psychology **3 credits**
- PSY 412 - Cognitive Psychology **3 credits**
- PSY 422 - Psychology of Learning **3 credits**
- PSY 432 - Psychology of Motivation and Emotion **3 credits**
- PSY 433 - Sensation and Perception **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Sociology, B.A.

The 36-hour major in sociology is designed for students to explore the breadth of the discipline and gain a foundation in the theories and methods of the sociologist. It requires proficient writing and analytical skills and fosters critical thinking. The Bachelor of Arts in sociology prepares students for careers in business, government, or the nonprofit sector, and for a variety of graduate programs, as well as being part of a liberal arts education. A major in sociology is particularly suited to careers in human or public services, social research, the law, education, or religion. Sociology majors at all locations and delivery systems can select the General track. Sociology majors at University Campus and some other locations may choose from two additional specializations: 1) Applied & Clinical or 2) Diversity & Inequality.

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Core Requirements

- SOC 121 - Introduction to Sociology **3 credits**
- SOC 321 - Methods of Social Research I: Quantitative Methods **3 credits**
- SOC 322 - Methods of Social Research II: Qualitative Methods **3 credits**
- SOC 323 - Sociological Theory **3 credits**
- SOC 499 - Senior Seminar in Sociology **3 credits**

For the general major in Sociology take 21 hours of electives in Sociology (SOC), at least five of which must be at the 300-400 level

Note:

Majors are strongly encouraged to take Spanish language courses.

Applied & Clinical Specialization

A specialization in clinical/applied sociology prepares students for a wide variety of client-based sociological positions, including support group facilitator, mitigation expert/mediator, organizational consultant, program evaluator, or community group advocate. Clinical/applied sociological training can often include an internship for hands-on career preparation, helping people and organizations by applying one's sociological imagination.

In addition to the core requirements for the Sociology major, students with a specialization in Applied & Clinical sociology are required to take the following:

- **SOC 427 - Practicing Sociology 3 credits**
Take three of the following choices:
- **SOC 333 - The Family in Cross-Cultural Perspective 3 credits**
- **SOC 348 - Medical Sociology 3 credits**
- **SOC 349 - Sociology of Aging**
- **SOC 425 - Internship in Sociology 3 - 6 credits**

Complete 9 credit hours of SOC courses, at least one must be 300/400 level.

Diversity & Inequality Specialization

A specialization in diversity/inequality equips students with a heightened understanding of the causes and consequences of social inequalities, and with the high-demand ability to work with diverse populations. A diversity/inequality training in sociology prepares students for entering positions such as public relations specialist, human resources manager, case manager, program analyst, marketing/big data analyst, school counselor, military support specialist, or diversity trainer.

In addition to the core requirements for the Sociology major, students with a specialization in Diversity & Inequality are required to take the following courses:

- **SOC 331 - Global Social Change and Development 3 credits**
- **SOC 334 - Sex and Gender 3 credits**
- **SOC 343 - The Social Ladder: Diversity and Inequality in America 3 credits**
- **SOC 350 - Race and Ethnic Relations 3 credits**

Complete 9 credit hours of SOC courses, at least one course must be 300/400 level.

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Minor

American Politics Minor

The American Politics minor allows students to explore the American political system through an examination of American political history and the American political system.

Minor Requirements

- **POL 121 - Introduction to Politics 3 credits**

- POL 223 - American Federal Government **3 credits**
One of the following:
- POL 426 - American Foreign Policy **3 credits**
- HTY 423 - The United States in the Twentieth Century **3 credits**
One of the following:
- POL 326 - United States Constitutional Law I **3 credits**
- POL 327 - United States Constitutional Law II **3 credits**
One of the following:
- POL 304 - Campaigns and Elections **3 credits**
- POL 306 - Congress - American Legislative Process **3 credits**
One additional 300/400 Political Science course

Total Credits: 18

Anthropology Minor

The anthropology minor is designed to provide students with an understanding and appreciation of the diversity of human behavior and the impact of global changes on humans.

Required Courses

- ANT 121 - Introduction to Anthropology **3 credits**
- ANT 327 - Cultural Anthropology **3 credits**
(or)
- SSC 327 - Cultural Anthropology **3 credits**
- ANT 335 - Biological Anthropology **3 credits**
- ANT 337 - Introduction to Archaeology **3 credits**
- ANT 343 - Anthropological Linguistics **3 credits**

Electives (two courses from the following)

- HTY 227 - Latin America and the Caribbean **3 credits or**
- POL 227 - Latin America and the Caribbean **3 credits**
- HTY 233 - Modern Middle East **3 credits or**
- POL 233 - Modern Middle East **3 credits**
- HTY 335 - Women in American Society **3 credits or**
- REL 424 - Death and the Meaning of Life **3 credits**
- ANT 333 - The Family in Cross-Cultural Perspective **3 credits or**
- SOC 333 - The Family in Cross-Cultural Perspective **3 credits**

Total Credits: 21

History Minor

The history minor is designed to allow a student with the love of the past to explore that intellectual passion in a structured way.

Required Courses

- HTY 121 - United States History to 1865 **3 credits or**
- HTY 122 - United States History Since 1865 **3 credits**
- HTY 123 - Western Civilization to 1500 **3 credits or**
- HTY 124 - Western Civilization Since 1500 **3 credits**
- Four other electives in history, at least two of which must be upper level (300-400 level) **12 credits**

Total Credits: 18

International Studies Minor

Required Courses

- ECO 201 - Principles of Macroeconomics **3 credits**
 - IST 101 - Introduction to International Studies **3 credits**
- Complete 3 courses from the following choices:**
- IST 360 - Markets, War, and Empire **3 credits**
 - IST 361 - Energy Geopolitics **3 credits**
 - IST 362 - Terrorism and the Cyber Age **3 credits**
 - IST 363 - Contemporary Topics in International Studies **3 credits**
- Complete two courses from the following choices:**
- HTY 227 - Latin America and the Caribbean **3 credits**
 - HTY 233 - Modern Middle East **3 credits**
 - HTY 245 - Vietnam War **3 credits**
 - HTY 324 - Sub-Saharan Africa **3 credits**
 - HTY 325 - Modern Russia **3 credits**
 - HTY 428 - Far-East Since 1945 **3 credits**

Total Credit Hours: 21

Legal Studies Minor

The Legal Studies minor strengthens the academic preparedness of those seeking a career in law.

Legal Studies

- CRM 220 - Survey of the Criminal Justice System **3 credits**
 - POL 326 - United States Constitutional Law I **3 credits**
 - POL 327 - United States Constitutional Law II **3 credits**
- Complete 3 courses from the following choices:
- CRM 321 - Substantive Criminal Law **3 credits**
 - CRM 322 - Law of Criminal Procedure **3 credits**
 - GBA 231 - Business Law I **3 credits**
 - GBA 332 - Business Law II **3 credits**

Total Credits: 18

Psychology Minor

The psychology minor is useful for students interested in the scientific study of human behavior. A psychology minor may be helpful to students planning careers in business, medicine, and law.

Required Courses

- PSY 161 - Introduction to Psychology **3 credits**
- Five additional electives in psychology, at least three of which must be upper-division (300-400-level) courses **15 credits**

Total Credits: 18

Sociology Minor

A sociology minor gives students an opportunity to explore social systems and social relations, and prepares them to face a rapidly changing world. It complements a major in any social science discipline (psychology, political science, history, or international studies) and is also useful for students in business (particularly management, marketing, or human resources), law enforcement, social work, education, philosophy, or theology.

Required Courses

- SOC 121 - Introduction to Sociology **3 credits**
- Five electives in sociology (SOC), at least three of which must be at the 300-400 level. **15 credits**

Total Credits: 18

World Politics Minor

The minor in World Politics offers students a foundation for graduate studies related to world affairs and careers in diplomacy, military, government, international business and journalism.

World Politics Minor

- POL 295 - International Relations **3 credits**
- POL 323 - Comparative Politics **3 credits**

- POL 395 - Genocide, War-Crimes and Laws of War **3 credits** or
- POL 428 - International Law and Organizations **3 credits**

Complete one Western World Elective course from the following choices:

- POL 330 - Wars and Strategy from Antiquity to NATO **3 credits**
- POL 422 - Modern Europe **3 credits**
- POL 426 - American Foreign Policy **3 credits**
Any POL, CRM, or HTY Special Topics course with a Western or Security focus.

Complete two Non-Western World Courses from the following choices:

- POL 227 - Latin America and the Caribbean **3 credits**
- POL 233 - Modern Middle East **3 credits**
- POL 430 - Role of the Military in the Modern World **3 credits**
- HTY 245 - Vietnam War **3 credits**
- HTY 324 - Sub-Saharan Africa **3 credits**
- HTY 325 - Modern Russia **3 credits**
- HTY 428 - Far-East Since 1945 **3 credits**
Any POL, or HTY Special Topics course with a Non-Western Focus.

Total Credits: 18

Tapia College of Business

Dr. Passard Dean, Dean

The mission of the Saint Leo University Tapia College of Business is to provide a values-centered education that develops tomorrow's business leaders with exceptional skills, including critical thinking and the ability to make ethical decisions and take effective action. The College supports the mission of the University through a broad liberal arts education and specialized business courses. To ensure a complete education, every business program is structured from a broad liberal arts education to career-specific business courses. Thus, the Saint Leo business graduate is prepared by focusing on critical thinking, on creative problem solving, and on improved interpersonal communication skills. The College accomplishes its mission by supporting

- excellence in teaching by a dedicated faculty
- scholarly faculty activity
- service involvement of students and faculty in the business and University communities

Specific mission objectives include providing students with

- the skills to manage effectively in a changing global environment
- an integrative perspective of organizational operations
- an awareness of their contribution to improving society

The College has the following degree programs accredited by the Accreditation Council for Business Schools and Programs (ACBSP):

Bachelor of Science in Accounting. This program prepares the graduate for an entry-level accounting position in profit, not-for-profit, and governmental organizations.

Bachelor of Arts in Business Administration. This program, offered only through Worldwide, is designed for students entering the business world in almost any type of organization. The student selects a specialization from among the following: accounting, logistics, management, marketing, project management, or technology management.

Bachelor of Science in Economics (STEM). This program, offered only at the University Campus, is designed for students interested in developing critical thinking skills while acquiring the knowledge of economic theories and practices that are applicable to real world situations.

Bachelor of Arts in Human Resource Management. This program, offered only through WorldWide, is designed for the student who wishes to pursue a career in personnel management or human services.

Bachelor of Arts in Management. This major is offered only at the University Campus. This program is designed for students who desire to own or manage any size organization, public or private, profit or nonprofit.

Bachelor of Arts in Marketing. This program, offered only at University Campus, is designed for students planning a career in sales, social media, advertising, consumer relations, marketing management, retailing services, small business operations, or international business.

Bachelor of Arts in Sport Business. This major is offered only at the University Campus and Tallahassee Education Center. This program provides a foundation of study in business applied to the sport industry, its products, and its services.

Common Body of Knowledge

The Common Body of Knowledge (CBK) for all Tapia College of Business majors provides the academic background to understand the economic structure of our global society. Those who enter the competitive market for scarce resources must be prepared to support public and private segments of our society. The College has developed an academic program in

conjunction with the liberal arts that develops the whole person capable of creative critical thinking and problem solving. Courses taken by all majors within the College include the following:

Components

- ACC 201 - Principles of Financial Accounting **3 credits**
- ACC 202 - Principles of Managerial Accounting **3 credits**
- ECO 201 - Principles of Macroeconomics **3 credits**
- ECO 202 - Principles of Microeconomics **3 credits**
- GBA 231 - Business Law I **3 credits**
- GBA 334 - Applied Decision Methods for Business **3 credits**
- COM 327 - Business Information Systems **3 credits**
- GBA 398 - Integrated Perspectives on Business **3 credits**
- MAT 201 - Introduction to Statistics (support class) **3 credits**
- MGT 301 - Principles of Management **3 credits**
- FIN 325 - Finance for Managers **3 credits**
- MKT 301 - Principles of Marketing **3 credits**

Total Credits: 36

Accounting, Economics and Finance

Bachelor of Science

Accounting, B.S.

The major in accounting is designed to prepare a university graduate for entry-level accounting positions in profit, not-for-profit, and governmental environments. The program establishes a foundation for students who wish to continue their education to become a certified public accountant (CPA) or certified management accountant (CMA). A CPA holds a state license to practice public accounting in a particular state. State licensing requirements differ as to education, residency, and experience requirements. Some states have adopted the 120-hour rule for the number of academic credits required to sit for the CPA exam, while others require 150 hours. Students planning on taking the CPA examination should contact the state board of accountancy in the state where they plan to take the certification examination for eligibility requirements.

The educational requirements for taking the Uniform Certified Public Accountant examination in the state of Florida include the following. Applicants sitting for the exam must have completed 120 semester hours or 180 quarter hours from an accredited college or university. The education program must include:

- 24 semester or 36 quarter hours to include: coverage in auditing and cost accounting, three (3) semester or four (4) quarter hours of financial accounting and three (3) semester or four (4) quarter hours of taxation, both of which must be based on USA accounting standards.
- Total upper-division general business hours required of the 120 semester or 180 quarter hours: 24 semester or 36 quarter hours to include: three (3) semester or four (4) quarter hours of business law based on USA Law.
- All accounting courses and at least 21 semester or 32 quarter hours of general business courses must be at the upper-division level.
- All general business courses must be taken at the upper-division level, except for Introductory Macroeconomics and Microeconomics, Introductory Statistics, Business Law, Introduction to Computer Information Systems, and any written or oral communication course described in Rule 61H1-27.002(2)(b), F.A.C.

Students planning on taking the CPA examination should contact the state board of accountancy in the state where they plan to take the certification examination for eligibility requirements.

Note: Beginning with the 2012 catalog, students admitted into the accounting major, specialization, or minor must achieve a grade of C or higher in all major accounting courses to fulfill degree requirements. This applies to transfer courses as well.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

Technology Competency Skills

Saint Leo University Technology Competency Skills

Technology is threaded through our personal, professional, and educational interactions. To successfully manage these interactions - specifically relating to education and employment - our students must have the ability to navigate and operate essential computer functions, beyond social media. Demonstrating competency of basic technology skills is essential for the success of all Saint Leo University students.

Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Common Body of Knowledge (36 credit hours)

- [Click here to view the Common Body of Knowledge](#)

Major Requirements (27 credit hours)

- ACC 301 - Intermediate Accounting I **3 credits**
- ACC 302 - Intermediate Accounting II **3 credits**

- ACC 303 - Accounting Information Systems **3 credits**
- ACC 331 - Cost Accounting **3 credits**
- ACC 401 - Advanced Accounting **3 credits**
- ACC 411 - Auditing **3 credits**
- ACC 421 - Individual Federal Income Taxes **3 credits**
- ACC 430 - International Accounting **3 credits**
- ACC 498 - Financial Statement Analysis **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Recommended electives include the following:

- ACC 425 - Accounting Internship **3-12 credits**
- GBA 332 - Business Law II **3 credits**

Total Credits: 120

Economics, B.S. STEM (Offered only at University Campus)

The Bachelor of Science in Economics is a STEM program that prepares students for careers in business, finance, national, state, and local government, public and private research organizations, and nonprofit organizations. Students will develop competencies (i.e., grounding in economic theory and critical thinking) and the ability to apply a broad set of tools (i.e., data analysis, visualization, and written communication and presentation ability) to solve real-world economic and social problems. Our program will prepare them for careers in occupations such as entry-level economist, quantitative analyst, business analyst, financial analyst, regional planner, manager, and research analyst.

Technology Competency Skills

Saint Leo University Technology Competency Skills

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Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement.

Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Common Body of Knowledge (36 credit hours)

- [Click here to view the Common Body of Knowledge](#)

Major Requirements (24 credit hours)

- ECO 301 - Intermediate Macroeconomics **3 credits**
- ECO 302 - Intermediate Price Theory **3 credits**
- ECO 311 - Analytical Tools for Economics **3 credits** Takes the place of GBA-334 in the Common Body of Knowledge
- ECO 411 - Game Theory **3 credits**
- ECO 422 - Econometrics **3 credits**
- ECO 498 - Senior Seminar in Economics **3 credits**
Complete 2 upper level (300 or 400) courses (6 credits) from Economics or Finance. Except FIN-325.

Recommended Economics Electives

ECO 322 - Health Economics , ECO 333 - International Economics, ECO 355 - Economics in Sport , ECO 412 - Behavioral Economics , and ECO 425 - Economics Internship.

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Minor

Accounting Minor

Students with majors other than business administration may also minor in accounting. Business administration majors may also minor in an area that is not their specialization.

Required Courses

- ACC 201 - Principles of Financial Accounting **3 credits**
- ACC 202 - Principles of Managerial Accounting **3 credits**
- ACC 301 - Intermediate Accounting I **3 credits**
- ACC 302 - Intermediate Accounting II **3 credits**
- Other upper-level (300- or 400-level) accounting course **3 credits**

Total Credits: 15

Economics Minor (Offered only at University Campus)

The economics minor is designed for students interested in pursuing the study of economics as a social science.

Required Courses

- ECO 201 - Principles of Macroeconomics **3 credits**
- ECO 202 - Principles of Microeconomics **3 credits**
- Plus three upper-division economics courses selected by the student in consultation with Economics Department faculty. **9 credits**

Total Credits: 15

Finance Minor

The Finance Minor is designed for students seeking to obtain exposure to the field of finance focusing specifically on providing broad but applied exposure to the core subfields of finance, which are corporate finance, investments and portfolio management, financial planning, and wealth management, and international finance. Students will be exposed to concepts that are required for obtaining more advanced certifications in the field of finance such as the CFP® and CFA® certifications and gain both theoretical and applied exposure to the aforementioned subfields.

Requirements - 15 credits

- FIN 325 - Finance for Managers **3 credits**
- FIN 410 - Investment and Portfolio Management **3 credits**
- FIN 420 - International Finance **3 credits**

- FIN 430 - Financial Planning 3 credits
- FIN 450 - Applied Finance

Communication and Marketing

Bachelor of Arts

Communication, B.A.

The Communication major with the proposed three tracks will exploit the current popularity of a communication major with an applied nature as well as reflects the future of the industry. The major will train students to use communication for organizations in a variety of ways, for example, to create messages and engage audiences. The three tracks are Communication Studies, Digital Communication, and Digital Media Influencer.

The first track captures general communication majors. The Digital Communication track appeals to students interested in the technical aspects of producing content such as video and audio editing or graphic design. The third track, Digital Media Influencer, will focus on content creation, distribution, promotion and monetization. Our program will teach the theory and practice using industry standard software and tools.

Technology Competency Skills

Saint Leo University Technology Competency Skills

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Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Communication Core (Total Credits: 39)

- CMS 101 - Introduction to Communication and Media Studies **3 credits**
- CMS 221 - Communication Pre-Internship **3 credits**
- CMS 410 - Digital Literacy **3 credits**
- CMS 425 - Communication Internship **3-12 credits**
- CMS 430 - Digital Portfolio **3 credits**
- CMS 498 - Senior Capstone **3 credits**

Business Classes

- MGT 301 - Principles of Management **3 credits**
- MKT 301 - Principles of Marketing **3 credits**
- GBA 231 - Business Law I **3 credits**

Take one of the following:

- ACC 201 - Principles of Financial Accounting **3 credits**
- ECO 201 - Principles of Macroeconomics **3 credits**
- ECO 202 - Principles of Microeconomics **3 credits**
- MAT 201 - Introduction to Statistics **3 credits**

Complete 3 courses from the following choices (2 of which need to be 300/400 level) :

- CMS 220 - Radio Practicum I **3 - 9 credits**
- CMS 420 - Radio Practicum II **3 - 9 credits**
- COM 333 - Web Design and Information Resources **3 credits**
- ENG 310 - Social Media Communications **3 credits**
- ENG 450 - Desktop Publishing and Design **3 credits**
- FAS 137 - Stagecraft **3 credits**
- FAS 147 - Script Analysis **3 credits**
- FAS 238 - Directing **3 credits**
- FAS 327 - Acting III Acting for Camera and Voice **3 credits**
- MKT 310 - Integrated Marketing Communication **3 credits**
- MKT 327 - Data and Web Analytics **3 credits**
- MKT 332 - Non-Profit and Social Marketing **3 credits**
- MKT 345 - Social Media Marketing **3 credits**
- SPB 101 - Introduction to Sport Business **3 credits**
- SPB 240 - Media Relations in Sport Business **3 credits**
- SPB 360 - Sport Marketing and Promotion **3 credits**

Communication Studies Specialization (Total Credits: 27)

- CMS 301 - Applied Communication Theory **3 credits**
- CMS 303 - Interpersonal Communication **3 credits**
- CMS 323 - Strategic Communication **3 credits**

Complete 4 courses from the following choices:

- CMS 205 - Dynamic Presentations **3 credits**
- CMS 302 - Intercultural Communication **3 credits**
- CMS 320 - Advocacy Campaigns **3 credits**
- CMS 324 - Public Relations **3 credits**
- CMS 327 - Fundraising and Campaigning **3 credits**
- CMS 330 - Podcasting **3 credits**

Complete 2 courses from the following choices:

- CMS 210 - Video Production **3 credits**
- CMS 305 - Visual Design **3 credits**
- CMS 310 - Post-Production **3 credits**
- CMS 312 - Branding Design **3 credits**
- CMS 315 - Corporate Publishing **3 credits**
- CMS 335 - Digital Photography **3 credits**
- CMS 355 - Writing for Online Media **3 credits**
- CMS 413 - Mass Communication **3 credits**

Digital Communication Specialization (Total Credits: 27)

- CMS 210 - Video Production **3 credits**
- CMS 305 - Visual Design **3 credits**
- CMS 355 - Writing for Online Media **3 credits**

Complete 4 courses from the following choices:

- CMS 310 - Post-Production **3 credits**
- CMS 312 - Branding Design **3 credits**
- CMS 315 - Corporate Publishing **3 credits**
- CMS 335 - Digital Photography **3 credits**
- CMS 413 - Mass Communication **3 credits**

Complete 2 courses from the following choices (1 must be a 300/400 level)

- CMS 205 - Dynamic Presentations **3 credits**
- CMS 301 - Applied Communication Theory **3 credits**
- CMS 302 - Intercultural Communication **3 credits**
- CMS 303 - Interpersonal Communication **3 credits**
- CMS 320 - Advocacy Campaigns **3 credits**
- CMS 323 - Strategic Communication **3 credits**
- CMS 324 - Public Relations **3 credits**
- CMS 327 - Fundraising and Campaigning **3 credits**

Digital Media Influencer Specialization (Total credits: 27)

- CMS 205 - Dynamic Presentations **3 credits**

- CMS 320 - Advocacy Campaigns **3 credits**
- CMS 330 - Podcasting **3 credits**

Complete 4 courses from the following choices:

- CMS 323 - Strategic Communication **3 credits**
- CMS 324 - Public Relations **3 credits**
- CMS 327 - Fundraising and Campaigning **3 credits**
- CMS 301 - Applied Communication Theory **3 credits**
- CMS 303 - Interpersonal Communication **3 credits**

Complete 2 courses from the following choices (1 must be a 300/400 level):

- CMS 210 - Video Production **3 credits**
- CMS 302 - Intercultural Communication **3 credits**
- CMS 305 - Visual Design **3 credits**
- CMS 310 - Post-Production **3 credits**
- CMS 312 - Branding Design **3 credits**
- CMS 315 - Corporate Publishing **3 credits**
- CMS 335 - Digital Photography **3 credits**
- CMS 355 - Writing for Online Media **3 credits**
- CMS 413 - Mass Communication **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Marketing, B.A. (Offered only at University Campus)

The marketing major is designed for the student planning a career in sales, advertising, consumer relations, marketing management, retailing services, small business operations, or international business. Students develop a breadth of knowledge about the dynamic consumer orientation process by which people and organizations strive to anticipate and satisfy customers' product needs and wants. The student develops an understanding of marketing concepts and functions.

This major is offered only at University College. The major in business administration with a marketing specialization is no longer offered at University College. Students who are awarded the B.A. in marketing may not earn the B.A. in business administration with a specialization in marketing or vice versa.

Technology Competency Skills

Saint Leo University Technology Competency Skills

Technology is threaded through our personal, professional, and educational interactions. To successfully manage these interactions - specifically relating to education and employment - our students must have the ability to navigate and operate essential computer functions, beyond social media. Demonstrating competency of basic technology skills is essential for the success of all Saint Leo University students.

Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course

(COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Common Body of Knowledge (36 credit hours)

- [Click here to view the Common Body of Knowledge](#)

Major Requirements

- MKT 425 - Marketing Internship **3-12 credits** *
- MKT 497 - Data Driven Strategic Marketing **3 credits**
- MKT 345 - Social Media Marketing **3 credits**
- MKT 315 - Marketing Certificates **2 credits**
- MKT 110 - Marketing Career Development **1 credit**

Note:

* The internship may be three to 12 credits, depending on the student's and employer's needs, although only three credits are required. In order to apply, the student must have a minimum of a 2.5 GPA. If a student does not qualify for the internship by holding the minimum 2.5 GPA, two options are available:

Option 1: The student may retake courses or take other elective courses to reach the 2.5 requirement, and then apply to intern;

Option 2: Student must complete a three-credit 300-400-level business class under the rubric of ACC, IHT, COM, CMM, MGT, MKT, SPB, or POL 325 - Public Administration or Calculus (MAT 235), which is required by many graduate programs.

Major Electives

Complete 6 credits from the following choices:

- MKT 308 - Personal Selling **3 credits**
- MKT 310 - Integrated Marketing Communication **3 credits**
- MKT 327 - Data and Web Analytics **3 credits**
- MKT 370 - Gamification **3 credits**
- MKT 371 - Digital Storytelling **3 credits**
- MKT 372 - Marketing Innovation and New Product Development **3 credits**
- MKT 383 - Consumer Behavior **3 credits**
- MKT 429 - Advanced Directed Study and Research **1-3 credits**

Complete 6 credits from the following choices:

- CMS 220 - Radio Practicum I **3 - 9 credits**
- CMS 305 - Visual Design **3 credits**
- CMS 320 - Advocacy Campaigns **3 credits**
- CMS 323 - Strategic Communication **3 credits**
- CMS 327 - Fundraising and Campaigning **3 credits**
- CMS 330 - Podcasting **3 credits**
- CMS 335 - Digital Photography **3 credits**
- CMS 410 - Digital Literacy **3 credits**
- CMS 413 - Mass Communication **3 credits**
- CMS 420 - Radio Practicum II **3 - 9 credits**
- CMS 430 - Digital Portfolio **3 credits**
- COM 333 - Web Design and Information Resources **3 credits**
- ECO 412 - Behavioral Economics **3 credits**
- MGT 320 - Entrepreneurship I **3 credits**
- **MKT-300-400 Special Topics course when offered.**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Minor

Communication Studies Minor

The Communication Studies minor appeals to students interested in creating, building and maintaining important relationships through communication. This minor gives students significant choice in courses to focus on what skill set they would like to develop. NOTE: Per University policy students cannot double minor.

Requirements

- CMS 301 - Applied Communication Theory **3 credits**
- CMS 303 - Interpersonal Communication **3 credits**
Complete 9 credits from the following choices:
- CMS 205 - Dynamic Presentations **3 credits**
- CMS 210 - Video Production **3 credits**
- CMS 302 - Intercultural Communication **3 credits**
- CMS 305 - Visual Design **3 credits**
- CMS 310 - Post-Production **3 credits**
- CMS 312 - Branding Design **3 credits**
- CMS 315 - Corporate Publishing **3 credits**
- CMS 323 - Strategic Communication **3 credits**
- CMS 324 - Public Relations **3 credits**
- CMS 327 - Fundraising and Campaigning **3 credits**
- CMS 330 - Podcasting **3 credits**
- CMS 335 - Digital Photography **3 credits**
- CMS 355 - Writing for Online Media **3 credits**
- CMS 410 - Digital Literacy **3 credits**
- CMS 413 - Mass Communication **3 credits**
- CMS 430 - Digital Portfolio **3 credits**

Total credit hours: 15

Digital Communications Minor

The Digital Communication minor appeals to students interested in the technical aspects of creating content such as video and audio editing or graphic design. This minor gives students a choice to select what courses align best with their career interests. Note: Per University policy students cannot double minor.

Requirements

The Digital Communication minor appeals to students interested in the technical aspects of creating content such as video and audio editing or graphic design. This minor gives students a choice to select what courses align best with their career interests.

- CMS 355 - Writing for Online Media **3 credits**
Take 12 credits from the following choices:
- CMS 210 - Video Production **3 credits**
- CMS 305 - Visual Design **3 credits**
- CMS 310 - Post-Production **3 credits**
- CMS 312 - Branding Design **3 credits**
- CMS 315 - Corporate Publishing **3 credits**

- CMS 330 - Podcasting **3 credits**
- CMS 413 - Mass Communication **3 credits**
- CMS 430 - Digital Portfolio **3 credits**

Total Credits: 15

Digital Media Influencer Minor

The Digital Media Influencer minor appeals to students interested in a combination of the technical aspects of producing content such as video and audio editing or graphic design and choosing what content to create such as writing, speaking or producing video. This minor gives students a choice to select what courses align best with their career interests. Note: Per University policy students cannot double minor.

Requirements

- CMS 205 - Dynamic Presentations **3 credits**
- CMS 410 - Digital Literacy **3 credits**
Take 9 credits from the following choices:
- CMS 210 - Video Production **3 credits**
- CMS 305 - Visual Design **3 credits**
- CMS 310 - Post-Production **3 credits**
- CMS 312 - Branding Design **3 credits**
- CMS 315 - Corporate Publishing **3 credits**
- CMS 330 - Podcasting **3 credits**
- CMS 335 - Digital Photography **3 credits**
- CMS 355 - Writing for Online Media **3 credits**
- CMS 413 - Mass Communication **3 credits**
- CMS 430 - Digital Portfolio **3 credits**

Total Credits: 15

Graphic Design Minor

The Graphic Design minor appeals to students interested in learning about both the technical and design aspects of creating graphic design content. NOTE: Per University policy students cannot double minor.

Requirements

- CMS 305 - Visual Design **3 credits**
- CMS 312 - Branding Design **3 credits**
- CMS 315 - Corporate Publishing **3 credits**
- CMS 335 - Digital Photography **3 credits**
- CMS 430 - Digital Portfolio **3 credits**

Total Credits: 15

Marketing Minor

Students with majors other than business administration may minor in marketing. Business administration majors may also minor in an area that is not their specialization.

Required Courses

- MKT 301 - Principles of Marketing **3 credits**
- Plus four other upper-level marketing courses **12 credits**
(which may include GBA 440)

Total Credits: 15

Management and Business Administration

Associate of Arts

Business Administration, A.A.

The associate of arts in business administration provides a foundation for a business career or for further study in the business field.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

AA

- ENG 121 - UE: Academic Writing I: Reading, Writing, and Rhetoric **3 credits**
- ENG 122 - UE: Academic Writing II: Writing and Research **3 credits**
- MAT 131 - UE: College Mathematics **3 credits**
MAT-141 is required in place of MAT-131 for the AA in Business Administration, Cybersecurity and Information Technology.
- PHI 210 - UE: Thinking and Doing Ethics **3 credits**
- REL 115 - UE: Is God Silent? How to Read Scriptures to Build a Life of Love **3 credits**
- REL 125 - UE: Searching for Light in the Darkness: Faith, Reason, and the Quest for God **3 credits**
Complete one course from the following choices:
- ECO 110HA - UE: Economics for Life **3 credits**
- HTY 110HA - UE: Immigration: The Changing Face of America **3 credits**
- POL 110HA - UE: Revolution Now! Democracy in Troubled Times **3 credits**
- PSY 110HA - UE: Psychological Well Being: How to be Sane in an Insane World **3 credits**
- REL 120HA - UE: The Politics of Jesus: History and Social Challenge **3 credits**
- REL 215HA - UE: Who Would Jesus Kill? Religious Ethics of War and Peace **3 credits**
- SOC 110HA - UE: The McDonaldization of Society **3 credits**

- SWK 210HA - Equity and Justice **3 credits**
Complete one course from the following choices:
- ART 110HM - UE: Curves Ahead: Women Artists and the Female Form **3 credits**
- GLO 210HM - UE: Feeding the Planet: Challenges and Opportunities for the 21st Century **3 credits**
- HTY 110HM - UE: Native American History & Life: More Than Tipis & Tomahawks **3 credits**
- HUM 215HM - UE: Breaking the Code: Language, Culture, and Communication **3 credits**
- IDS 115HM - UE: The Imagined West: Myth of the American West in Art, Literature and Philosophy **3 credits**
- IDS 210HM - UE: Once Upon a Time: Readings in Folklore and Culture **3 credit**
- LBS 120HM - UE: Stories of Resistance: Power and Identity in the U.S **3 credits**
- REL 223HM - UE: World Religions: East and West **3 credits**
- SOC 110HM - UE: Building a Multiracial Society **3 credits**
- SWK 220HM - UE: Hip Hop and Social Justice **3 credits**
- SWK 225HM - UE: Becoming an Advocate for Justice **3 credits**
Choose two courses from the following choices:
- SCI 110SC - UE: Evaluating the Predictions of Global Warming **3 credits**
- SCI 115SC - UE: Is Evolution True? Your Inner Fish **3 credits**
- SCI 120SC - UE: Human Ecology **3 credits**
- SCI 215SC - UE: Science in Science Fiction **3 credits**
Complete one course from the following choices:
- FAS 110CL - UE: Living the Theatre: Dramatic Skills for all Disciplines **3 credits**
- HUM 110CL - UE: Giants of the Arts **3 credits**
- MUS 110CL - UE: Spirituals to Rock and Roll: The Story of How American Popular Music Conquered the World **3 credits**
- ENG 210CL - UE: Love and Desire in Literature **3 credits**
- ENG 215CL - UE: Monsters and the Monstrous in Literature **3 credits**
- ENG 225CL - UE: Writing Wild: Exploring the Four Genres **3 credits**

Program Components

- ACC 201 - Principles of Financial Accounting **3 credits**
- ACC 202 - Principles of Managerial Accounting **3 credits**
- ECO 201 - Principles of Macroeconomics **3 credits**
- ECO 202 - Principles of Microeconomics **3 credits**
- GBA 231 - Business Law I **3 credits**
- MGT 301 - Principles of Management **3 credits**
- MKT 301 - Principles of Marketing **3 credits**
- GBA 298 - Professional Development Seminar **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 60

Bachelor of Arts

Business Administration, B.A. (Offered only through Worldwide)

The business administration major is designed for students who want to enter any type of worldwide organization. Students must select one specialization and may select two. Specialization combinations may not include management and technology management.

The business administration major is offered only at Saint Leo's WorldWide Education Centers. The management major is the alternative major offered at University College. Students who are awarded the B.A. in management may not earn the B.A. in business administration with a specialization in management or vice versa.

Those who enter the business world must be prepared to support all other segments of business as well as segments of our society. The business program prepares a well-rounded person capable of creative analytical thought and communication. The specializations are:

- Logistics
- Management
- Marketing
- Project Management
- Technology Management

Internships are encouraged for all qualified students.

Technology Competency Skills

Saint Leo University Technology Competency Skills

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Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Common Body of Knowledge (36 credit hours)

- [Click here to view the Common Body of Knowledge](#)

Specialization courses (24-36 credit hours)

Logistics Specialization

The field of logistics manages how materials and finished goods are delivered to where they are needed in a timely and cost-efficient manner. Logistics is a vital component that contributes to the success of managers in both civilian and military sectors. This program is a response to the specific needs and desires of students throughout our system, military and otherwise, consistent with our Benedictine-inspired values of excellence and personal development, helping students become well-prepared professionals in their chosen careers.

The program consists of the study of logistics processes in civilian and military organizations, covering both products and services. This study shall include, but not be limited to, cargo transportation in all modes, electronic order processing, distribution, purchasing, warehousing, quality management and improvement, and the estimation of production and ordering quantities.

Required courses in addition to the Common Body of Knowledge and support courses are as follows:

Specialization Courses (24 credit hours)

- COM 203 - Computer Systems **3 credits**
- MGT 309 - Introduction to Logistics Management **3 credits**
- MGT 312 - Introduction to Project Management **3 credits**
- MGT 342 - Transportation and Distribution Management **3 credits**
- MGT 377 - Procurement, Purchasing and Vendor Management **3 credits**
- MGT 410 - Quality Improvement and Management **3 credits**
- MGT 417 - Logistical Inventory Control and Materials Management **3 credits**
- MGT 492 - Logistics Specialization Portfolio **3 credits**

Management Specialization

The management specialization is relevant to students of any discipline who plan to own or manage any size organization, large or small, public or private, profit or nonprofit. Courses stress the importance of managing in a global environment and understanding the ethical implications of managerial decisions.

The Bachelor of Arts in business administration with a management specialization is offered or awarded to students at Saint Leo University Centers other than University Campus. Students may not receive a Bachelor of Arts in management and a Bachelor of Arts in business administration with a management specialization.

Required courses in addition to the Common Body of Knowledge and support courses are as follows:

Specialization Courses (24 credit hours)

- GBA 321 - Essential Business Skills **3 credits**
- GBA 440 - International Business **3 credits**
- GBA 498 - Strategic Management **3 credits**
- MGT 320 - Entrepreneurship I **3 credits**
- MGT 331 - Management of Human Resources **3 credits**
- MGT 412 - Organizational Behavior and Development **3 credits**
- MGT 430 - Business, Government, and Society **3 credits**
- MGT 441 - Labor Relations **3 credits**

Marketing Specialization

The marketing specialization is designed for the student planning a career in sales, advertising, consumer relations, marketing management, retailing services, small business operations, or international business. Students develop a breadth of knowledge about the dynamic consumer orientation process by which persons and organizations strive to anticipate and satisfy customers' product needs and wants. The student develops an understanding of marketing concepts and functions.

The Bachelor of Arts in business administration with a marketing specialization is offered or awarded to students at Saint Leo University Centers other than University Campus. Students may not receive a Bachelors of Arts in marketing and a Bachelor of Arts in business administration with a marketing specialization.

Required courses in addition to the Common Body of Knowledge and support courses are as follows:

Specialization Courses (23 credit hours)

- MKT 315 - Marketing Certificates **2 credits**
- MKT 345 - Social Media Marketing **3 credits**
- MKT 497 - Data Driven Strategic Marketing **3 credits**
- **Complete 3 courses from the following choices:**
- MKT 308 - Personal Selling **3 credits**
- MKT 310 - Integrated Marketing Communication **3 credits**
- MKT 327 - Data and Web Analytics **3 credits**
- MKT 370 - Gamification **3 credits**
- MKT 371 - Digital Storytelling **3 credits**
- MKT 372 - Marketing Innovation and New Product Development **3 credits**
- MKT 383 - Consumer Behavior **3 credits**
- MKT 429 - Advanced Directed Study and Research **1-3 credits**
- **MKT 300/400 Special Topics course when offered.**
- **Complete two courses from the following choices:**
- MGT 320 - Entrepreneurship I **3 credits**
- CMS 220 - Radio Practicum I **3 - 9 credits**
- CMS 305 - Visual Design **3 credits**

- CMS 320 - Advocacy Campaigns **3 credits**
- CMS 323 - Strategic Communication **3 credits**
- CMS 327 - Fundraising and Campaigning **3 credits**
- CMS 330 - Podcasting **3 credits**
- CMS 410 - Digital Literacy **3 credits**
- CMS 420 - Radio Practicum II **3 - 9 credits**
- CMS 430 - Digital Portfolio **3 credits**
- COM 333 - Web Design and Information Resources **3 credits**

Project Management Specialization

Project management is the planning, organizing, and managing of resources to complete a temporary project with a specific starting and ending date. Graduates may be employed in diverse industries such as construction, hospitality, and new product development. They assist the civilian and military sectors to improve internal operations and capitalize on external opportunities.

Required courses in addition to the Common Body of Knowledge and support courses are as follows:

Specialization Courses (24 credit hours)

- MGT 309 - Introduction to Logistics Management **3 credits**
- MGT 312 - Introduction to Project Management **3 credits**
- MGT 315 - Project Risk Management, Cost Analysis, and Decision Making **3 credits**
- MGT 322 - Project Teamwork and Leadership **3 credits**
- MGT 377 - Procurement, Purchasing and Vendor Management **3 credits**
- MGT 410 - Quality Improvement and Management **3 credits**
- MGT 422 - Project Management Implementation **3 credits**
- MGT 495 - Project Management Applications **3 credits**

Technology Management Specialization

The technology management program is designed for students who plan careers in the technological fields. A prerequisite for admission is a 21-credit-hour block of related technical credit.

Required courses in addition to the Common Body of Knowledge and support courses are as follows:

Specialization Courses (36 credit hours)

- Transfer credits **21 credits**
- GBA 321 - Essential Business Skills **3 credits**
- GBA 498 - Strategic Management **3 credits**
- MGT 320 - Entrepreneurship I **3 credits**
- MGT 331 - Management of Human Resources **3 credits**
- MGT 412 - Organizational Behavior and Development **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Human Resource Management, B.A. (Offered only through WorldWide)

The human resource management degree program is designed to provide the academic foundation required by professional human resource practitioners and researchers. In addition to those courses required for all undergraduate students in the University and the courses in the Common Body of Knowledge, specialized courses in human resource management provide the individual with the foundation for a professional leadership career in the human resource area as well as for further work in graduate education. An important component of the curriculum is to prepare graduates academically if they choose to sit for a professional human resource assessment or certification such as the SHRM Assurance of Learning Assessment or the Professional in Human Resource (PHR) certification, administered by the Human Resource Certification Institute.

Technology Competency Skills

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Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

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University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Common Body of Knowledge (36 credit hours)

- [Click here to view the Common Body of Knowledge](#)

Major Requirements (27-36 credit hours)

- GBA 335 - Administrative and Personnel Law **3 credits**
- HRA 330 - Occupational Safety, Health and Security **3 credits**
- HRA 335 - Recruitment, Selection and Placement **3 credits**
- HRA 340 - Organizational Training & Development **3 credits**
- HRA 360 - Total Compensation **3 credits**
- HRA 425 - Human Resource Internship **3-12 credits**
(Substitution of the internship with equivalent course(s) and/or credit(s) will only be considered under certain circumstances and may only be granted by the Department Chair.)
- HRA 498 - Human Resources Strategic Planning **3 credits**
- MGT 331 - Management of Human Resources **3 credits**
- PSY 338 - Industrial and Organizational Psychology **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Management, B.A. (Offered only at University Campus)

The management major is designed for those students who desire to own or manage any size organization, whether public or private, profit or nonprofit. Courses stress the influence of the global environment on decision making and the importance of considering ethical issues from different cultures in making management decisions.

The management major is offered only at University College. The business administration major is the alternative major that is offered at Saint Leo's Centers. Students who are awarded the B.A. in management may not earn the B.A. in business administration with a specialization in management or vice versa.

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Common Body of Knowledge (36 credit hours)

- [Click here to view the Common Body of Knowledge](#)

Major Requirements (27 credit hours)

- GBA 321 - Essential Business Skills **3 credits**
- GBA 440 - International Business **3 credits**
- GBA 498 - Strategic Management **3 credits**
- MGT 320 - Entrepreneurship I **3 credits**
- MGT 331 - Management of Human Resources **3 credits**
- MGT 412 - Organizational Behavior and Development **3 credits**
- MGT 425 - Management Internship **3-12 credits ***
- MGT 430 - Business, Government, and Society **3 credits**
- MGT 441 - Labor Relations **3 credits**

Note:

* The internship may be three to 12 credits, depending on the student's and employer's needs, although only three credits are required. In order to apply, the student must have a minimum of a 2.5 GPA. If a student does not qualify for the internship by holding the minimum 2.5 GPA, two options are available:

Option 1: The student may retake courses or take other elective courses to reach the 2.5 requirement, and then apply to intern.

Option 2: Student must complete a three-credit 300-400-level business class under the rubric of ACC, IHT, COM, CMM, MGT, MKT, SPB, or POL 325 - Public Administration or Calculus (MAT 235), which is required by many graduate programs.

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Minor

Human Resource Management Minor (Offered only through WorldWide)

Students may minor in human resource management with any University major.

Required Courses

- GBA 335 - Administrative and Personnel Law **3 credits**
- HRA 335 - Recruitment, Selection and Placement **3 credits**
- HRA 340 - Organizational Training & Development **3 credits**
- HRA 360 - Total Compensation **3 credits**
- MGT 331 - Management of Human Resources **3 credits**

Total Credits: 15

International Business Minor

This minor focuses on exposing students to the global economy and the way that global trade and the operations of the global financial markets affect all economic and business decisions. Students will be able to integrate decisions regarding management, marketing, logistics, finance, and human resources into comprehensive strategies for multinational corporations.

International Business Minor Requirements

Required Courses

- GBA 440 - International Business **3 credits**
- HRA 422 - Global Human Resource Management **3 credits**

Total hours required - 12

Management Minor

Students with majors other than business administration may minor in management. Business administration majors may also minor in an area that is not their specialization.

Required Courses

- MGT 301 - Principles of Management **3 credits**
- Plus four other upper-level management courses **12 credits**
(which may include GBA 440)

Total Credits: 15

Sport Business

Bachelor of Arts

Sport Business, B.A.

The sport industry is recognized as one of the fastest growing areas in our country's economy. According to Plunkett Research Limited, a leading provider of industry sector analysis and research, industry trends and industry statistics, "the estimated value of the entire sport industry in the United States in 2014 was \$435 billion", and according to Sport Business Journal "that figure is twice the size of the United States auto industry and seven times the size of the movie industry." In addition, at a recent global business of sports summit at Georgetown University, it was stated that "the sports industry, valued at over \$1 trillion worldwide, is central in global brand-building and economic expansion strategies for emerging growth companies in apparel, mobile technology, sporting venues and more."

Saint Leo is the first undergraduate program housed in a school of business in the nation to be accredited by the Commission on Sport Management Accreditation (COSMA). This new accreditation was first available in 2010. The program is one of only two programs in the nation to earn accreditation in the first year available, and is one of the few housed in a school of business

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Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Common Body of Knowledge (36 credit hours)

- [Click here to view the Common Body of Knowledge](#)

SPB majors substitute SPB 430 (which appears in the Major Requirements course listing) for GBA 231 in the Common Body of Knowledge.

Major Requirements (37 credit hours)

- SPB 101 - Introduction to Sport Business **3 credits**
A minimum grade of C is needed to fulfill the degree requirement.
- SPB 230 - Sport Facility and Event Management **3 credits or**
- SPB 240 - Media Relations in Sport Business **3 credits**
- SPB 295 - Sport Business Apprenticeship **1 credit**
- SPB 330 - Social & Ethical Issues in Sport **3 credits**
- SPB 350 - Risk Management in Sport **3 credits**
- SPB 360 - Sport Marketing and Promotion **3 credits**
- SPB 410 - Sport Governance **3 credits**
- SPB 420 - Sport Finance **3 credits**
- SPB 430 - Legal Issues in Sport **3 credits** *
* Substitute for GBA 231 in the CBK.
- SPB 449 - Professional Development Seminar **3 credits**
- SPB 495 - Internship Performance **6 credits**
- SPB 496 - Internship Assignments and Colloquium **6 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Application to Intern

Prior to their last semester of coursework, all sport business majors should contact their advisor to discuss their progress towards eligibility to intern. The internship is considered the key to gaining full employment in the sport business industry, although there are no guarantees this will happen. In order to apply, the student must have a minimum of a 2.5 GPA. It is not the responsibility of Saint Leo University, the academic advisor, the Department of Sport Business, or the Donald R. Tapia School of Business to find an internship placement for the student. However, if the student has been actively involved throughout his or her academic career, every effort will be made to assist the student in finding the best internship available that fits his or her career goals. It is recommended that interns seek out a paid internship as **all internships are 40 hours per week**. However, the decision to accept a paying or non-paying internship is solely between the site supervisor and student intern. A full-time position in sport can be used as a full-time internship, provided the employer approves. All internships must meet final approval of the advisor/ Sport Business Department Chair. The internship is scheduled during the student's last semester prior to graduation after all required coursework is completed.

If a student does not qualify for the internship by holding the minimum 2.5 GPA, two options are available:

- **Option 1:** The student may retake courses or take other elective courses to reach the 2.5 requirement and then apply to intern.
- **Option 2:** In place of the internship, the student can take an established set of sport business or other designated courses equaling twelve credit hours during the last semester prior to graduation. The student will still graduate with a degree in sport business but will not be allowed to enroll in the internship. (Note: Student may not opt for four courses in place of the internship requirements.)

Minor

Event Management Minor (Offered only at University Campus)

The Event Management Minor will provide students the ability to gain significant exposure to the management and operations of events and can help enhance and/or change their career paths. The cumulative collection of courses will educate them in the current issues and requisite skills for management in the Event Management Industry.

Minor Requirements

Marketing and Sales in Sport Minor (offered only at University Campus)

This minor focuses on immersing the student in the sales, marketing, and financial aspects of the sport industry. Most entry-level positions in the professional sport industry require sales skills. Hands-on experience in selling, ticketing software, and the preparation of sponsorship proposals will prepare the student for many positions within the sport industry.

Required Courses

- MKT 324 - Marketing Research **3 credits**
- MKT 345 - Social Media Marketing **3 credits**
- MKT 383 - Consumer Behavior **3 credits**
- SPB 360 - Sport Marketing and Promotion **3 credits**
- SPB 380 - Sales in Sport **3 credits**

Total Credits: 15

Risk Management in Sport Minor (Offered only at University Campus)

The minor in risk management in sport is useful for students entering any aspect of sport business, but is especially helpful for those entering facility or event management. It involves an in-depth look at comprehensive planning for safety of venues and events for individuals, sport organizations, and law enforcement agencies.

Required Courses

- CRM 222 - Introduction to Homeland Defense **3 credits**
- CRM 365 - Local Response to Terrorism **3 credits**
- SPB 230 - Sport Facility and Event Management **3 credits**
- SPB 240 - Media Relations in Sport Business **3 credits**
- SPB 350 - Risk Management in Sport **3 credits**

Total Credits: 18

Sport Hospitality Minor (Offered only at University Campus)

This minor bridges the venues that host sport and other entertainment offerings with the corporate hospitality that takes place to ensure sponsorship activation, exclusive client and stakeholder relationship building, and developing networks for future business. This minor combines the foundations of sport business, facility and event management, and economics with the specialized areas of hospitality including guest services management, meeting and event planning, and event tourism.

Sport Hospitality

- SPB 101 - Introduction to Sport Business **3 credits**
- SPB 230 - Sport Facility and Event Management **3 credits**

Total Credits: 18

College of Health Professions

Dr. Kathy Van Eerden, Dean

The College of Health Professions offers students a broad education focused on integration of liberal arts and sciences, and program courses that emphasize the Core Values and the Benedictine tradition. Saint Leo University is committed to meeting employment needs for healthcare professionals now and in years to come.

Programs incorporate practices and innovations. Evidence-based practices, interprofessional communication, Culture of Health, and clinical well-being topics are integrated across programs.

Learning takes place in and out of the classroom with emphasis on experiential learning that supports program outcomes. Students apply learning in clinical, lab, and community settings positioning them for future career success and advancement.

Health Care Administration

Bachelor of Science

Health Care Administration, B.S.

The Bachelor of Science (B.S.) degree in health care administration offers courses in the strategic management of health care systems, health care financial management, health care policy analysis, and legal and ethical challenges facing the industry. It is designed for students interested in management careers with hospitals; federal, state, and county health programs; pharmaceutical companies; medical laboratories; nursing facilities; surgical facilities; imaging technology facilities; and health education and training companies. Health care management majors who are not employed in the industry are required to take HCA 425 - Health Care Internship in their senior year. Students spend the entire semester at an internship site and may earn 3-12 credit hours for the experience, depending on their work schedule.

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Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory

completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

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University Explorations (42 credit hours)

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Common Body of Knowledge (36 Credit Hours)

- [Click here to view the Common Body of Knowledge](#)

Major Requirements (21-30 credit hours)

- HCA 302 - Health Care Organization **3 credits**
- HCA 303 - Health Care Management **3 credits**
- HCA 402 - Community Health Evaluation **3 credits**
- HCA 410 - Quality Improvement Methods in Health Care **3 credits**
- HCA 425 - Health Care Internship **3 - 12 credits**
(Substitution of the internship with equivalent course(s) and/or credit(s) will only be considered under certain circumstances and may only be granted by the Department Chair.)
- HCA 430 - Contemporary and Critical Issues in Health Care **3 credits**
- HCA 450 - Health Information Technology Management **3 credits**
- HCA 498 - Health Planning and Policy Management **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Recommended Electives

HCA 333 , POL 325 - Public Administration , and REL 424 - Death and the Meaning of Life.

Total Credits: 120

Minor

Health Care Administration Minor

Minor Requirements 15 credit hours

- HCA 302 - Health Care Organization **3 credits**
- HCA 303 - Health Care Management **3 credits**
- HCA 402 - Community Health Evaluation **3 credits**
- HCA 450 - Health Information Technology Management **3 credits**
Choose one of the following:
- HCA 410 - Quality Improvement Methods in Health Care **3 credits**
- HCA 430 - Contemporary and Critical Issues in Health Care **3 credits**

Nursing

Bachelor of Science in Nursing (BSN)

Nursing, B.S.N.

The Bachelor of Science in Nursing (BSN) program is a highly competitive program designed for students seeking a contemporary academic experience. The program is geared to students who are health-minded and hands-on, transforming their passion for helping others into valuable nursing skills and dynamic thinking strategies that impact the health and well-being of individuals, families, and communities.

The BSN program is inspired by a "simple-to-complex" curriculum that educates students on the foundations of professional nursing, and then advances to coursework and clinical that include lab, simulation, preceptorships, and on-site health care and community experiences.

The BSN program focuses preparation for entry into practice with emphasis on preparation for the NCLEX-RN licensing exam.

The program is approved by the Florida Board of Nursing.

Admission Requirements:

The BSN is a selective, limited-access program. Freshmen are first admitted to Saint Leo University as an undergraduate nursing major, which requires a minimum high school GPA of 3.0 and acknowledgement of background check requirements.

Once a Nursing major, students apply during their sophomore year for nursing-major courses in year three. To do so, students must submit an application the semester prior to the junior year. Requirements include a 3.3 or higher GPA, a benchmark score on the TEAS test (a standardized exam), and grades of B or higher on Anatomy and Physiology courses and College Algebra. Unconditional admission is granted when students have been selected for admission and all admission criteria and health and background check requirements and American Heart Association Basic Life Support certification have been successfully completed.

Program Grade and Progression Information:

Students are required to adhere to policies identified in the most current Nursing Student Handbook including those related to satisfactory course completion and program progression.

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Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

NOTE: University Explorations requirements specific to the Nursing program

The following courses must be completed as part of University Explorations sequence for the Nursing program:

MAT-151 College Algebra in Foundations

PSY-161 Introduction to Psychology in Human Adventure

EDU-226 Human Growth and Development in Human Adventure

BIO-140 Fundamentals of Anatomy & Physiology I and II each with lab in Science in a Changing World

PHI-210 Thinking and Doing Ethics in the Philosophy requirement

Students in the Nursing program are not required to complete SLU 125 Choosing Wellness.

Major requirements

- BIO 200 - Applied Microbiology **3 credits**
- BIO 200L - Applied Microbiology Lab **1 credit**
- MAT 201 - Introduction to Statistics **3 credits**
- NUR 301 - Professional Nursing and a Culture of Health **3 credits**
- NUR 302 - Culture of Health I-Foundations of Nursing Practice **7 credits**
- NUR 303 - Nutrition and Health **3 credits**
- NUR 304 - Pharmacology in Nursing **3 credits**
- NUR 305 - Professional Nursing Scholarship **3 credits**
- NUR 306 - Culture of Health II - Acute Care Nursing **7 credits**
- NUR 307 - Culture of Health III - Mental Health Nursing **4 credits**
- NUR 401 - Professional Nursing Contemporary Practices **3 credits**
- NUR 402 - Culture of Health IV - Nursing Care of Women, Children, and Families **6 credits**
- NUR 403 - Culture of Health V - Chronic Care Nursing **6 credits**
- NUR 404 - Culture of Health VI - Population Health Nursing **4 credits**
- NUR 405 - Culture of Health VII - Complex Care Nursing **5 credits**
- NUR 406 - Personal, Professional, and Leadership Nursing **3 credits**
- NUR 407 - Professional Nursing Transition **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Social Work

Bachelor of Social Work

Social Work, B.S.W.

This major is designed to prepare students for entry-level, generalist social work practice as well as for graduate study in social work or related areas. The program is accredited by the Commission on Accreditation of the Council on Social Work Education. Graduates receive the B.S.W. degree. The curriculum emphasizes content in each of five areas: social welfare policy, human behavior in the social environment, research, practice methods, and field instruction. Even though students

may declare the social work major and begin coursework at Saint Leo University, formal admission to the Social Work Program is by special application (see "Requirements for Admission to the Social Work Program").

For admission into the final field placement, SWK 425 - Field Placement in Social Work, students must meet the specific program requirements (see Requirements for Admission to SWK 425 - Field Placement in Social Work"). To successfully complete the Social Work Program, it is expected that students maintain a minimum cumulative grade point average of 2.5, maintain a 2.5 in the social work major and pass all social work courses with a grade of 'C+' or better prior to entering the senior field placement, and earn a minimum grade of C+ in SWK 426, the senior seminar, taken concurrently with the field placement, which students must pass with a grade of P.

The Social Work Program is available to students enrolled through the **Center for Adult Learning at University Campus** (Weekend Program). Please contact the Center for Adult Learning at University Campus for additional information. Email: CenterforAdultLearn@saintleo.edu.

Religion is a minor highly compatible with a social work major, as are minors in management, computer information systems, sociology, and psychology.

Technology Competency Skills

Saint Leo University Technology Competency Skills

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Technology Competency Skills Waiver Exam:

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University Campus Only Course Requirements

- SLU 101 - First Year Experience 1 credit

University Explorations (42 credit hours)

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Required Courses

Complete SWK 210HA, SWK 225HM, PSY 161 , and (SOC 121 or SOC 222) as part of University Explorations.

- SWK 121 - Introduction to Social Work **3 credits**
- SWK 314 - Human Behavior in the Social Environment: Person, Environment, and the Life **3 credits**
- SWK 327 - Research Methods for Social Work Practice **3 credits**
- SWK 328 - Social Welfare Policy **3 credits**
- SWK 331 - Methods of Social Work Practice I **3 credits**
- SWK 333 - Methods of Social Work Practice II **3 credits**
- SWK 336 - Gerontology **3 credits**
- SWK 337 - Diversity Issues in Social Work Practice **3 credits**
- SWK 344 - Social Work Documentation and Technology **3 credits**
- SWK 421 - Methods of Social Work Practice III **3 credits**
- SWK 425 - Field Placement in Social Work **12 credits**
- SWK 426 - Senior Seminar in Social Work **1-3 credits**
Complete one 200 or 300 level Social Work Elective course.

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Note:

Majors are strongly encouraged to take Spanish language courses because bilingual skills enhance employment opportunities in the social work field.

Requirements for Admission to the Social Work Program

Students are responsible for contacting a member of the Social Work faculty regarding admission to the Social Work Program. Requirements for admission include:

- successful completion of 45 credit hours, including 12 hours that must have been earned at Saint Leo University
- successful completion of SWK 121 - Introduction to Social Work
- successful completion of SWK 328 - Social Welfare Policy
- successful completion of SWK 331 - Methods of Social Work Practice I
- successful completion of SWK 344 - Social Work Documentation and Technology
- completion of the application form for admission to the social work major
- successful completion of interview with social work faculty first semester as a junior and in the major

Students are responsible for their own transportation to their field placements.

Requirements for Admission to SWK 425: Field Placement in Social Work

To be eligible for SWK 425, a student must maintain a minimum 2.5 GPA in the major, 2.5 cumulative GPA, and pass all social work courses with a grade of 'C+' or better.

A student must demonstrate dependability, good character, acceptable standards of professional conduct, effective integration of practice skills necessary for professional social work practice, and satisfactory academic standing.

Students who are denied admission to field placement must select another major.

Minor

Social Work Minor

The Social Work minor provides the opportunity to learn more about social justice, social welfare and diverse populations in our society. For those in helping professions (religion, education, criminal justice, etc.) a minor in Social Work will prepare students to work more effectively with social work professionals and will give an introductory understanding of at-risk populations and how to work with them.

Requirements

- **SWK 121 - Introduction to Social Work 3 credits**

Complete 4 courses from the following choices:

- **SWK 327 - Research Methods for Social Work Practice 3 credits**
- **SWK 328 - Social Welfare Policy 3 credits**
- **SWK 336 - Gerontology 3 credits**
- **SWK 337 - Diversity Issues in Social Work Practice 3 credits**
- **SWK 344 - Social Work Documentation and Technology 3 credits**

Total Credits: 15

College of Computing, Artificial Intelligence, Robotics, and Data Science

Dr. Derek Mohammed, Dean

The mission of the Saint Leo University College of Computing, Artificial Intelligence, Robotics, and Data Science is to provide quality academic and applied experiences to students in Computing, Artificial Intelligence, Robotics, and Data Science. The School supports the mission of the University with a broad foundation of a liberal arts-based education coupled with the knowledge, values, and skills of the Computing, Artificial Intelligence, Robotics, and Data Science professions. The Schools initiatives are dedicated to graduating effective professionals committed to building strong, responsive, and caring communities. To accomplish this mission, the objectives of the School's faculty are

- to embrace and commit to the ideals of excellence in teaching and quality community service
- to remain active in their respective fields as researchers and practitioners
- to teach students to develop an appreciation of the complexity and diversity in society and be concerned about human dignity
- to assist students in understanding social and individual problems and develop a determination to help resolve those problems
- to prepare students for careers of service

The School offers the following programs at the associate's, bachelor's, and master's level.

Computer Science

Computer Information Systems, B.S.

The Bachelor of Science degree in computer information systems (CIS) is designed for students interested in a successful career in the computer field. The courses focus on computer applications in business organizations.

Technology Competency Skills

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Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet,

security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Business Requirements (12 credit hours)

Complete 4 of the following courses:

- ACC 201 - Principles of Financial Accounting **3 credits**
- ACC 202 - Principles of Managerial Accounting **3 credits**
- ECO 201 - Principles of Macroeconomics **3 credits**
- ECO 202 - Principles of Microeconomics **3 credits**
- GBA 321 - Essential Business Skills **3 credits**
- MGT 301 - Principles of Management **3 credits**
- MGT 331 - Management of Human Resources **3 credits**
- MKT 301 - Principles of Marketing **3 credits**

Major Requirements (48 credit hours)

- COM 203 - Computer Systems **3 credits**
- COM 207 - Programming in C/C++ **3 credits**
- COM 209 - Programming in Java **3 credits**
- COM 215 - Principles of Networking **3 credits**
- COM 302 - Python Programming **3 credits**
- COM 309 - Network Theory and Design **3 credits**
- COM 312 - Computer Architecture **3 credits**
- COM 315 - Decision Support Systems **3 credits**
- COM 320 - Systems Analysis and Design **3 credits**
- COM 330 - Database Concepts and Programming **3 credits**
- COM 333 - Web Design and Information Resources **3 credits**
- COM 340 - Introduction to Internet Applications **3 credits**
- COM 416 - Introduction to Information Security **3 credits**

- COM 437 - Mobile Application Development **3 credits**
- COM 498 - Advanced Computer Skills **3 credits**
- MAT 201 - Introduction to Statistics **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Computer Programming Minor

The computer programming minor allows non-CIS student majors to develop computer programming skills as a documented minor. The minor can be combined with a number of majors to enhance students' IT skills.

Requirements

- COM 203 - Computer Systems **3 credits**
- COM 207 - Programming in C/C++ **3 credits**
- COM 209 - Programming in Java **3 credits**
- COM 333 - Web Design and Information Resources **3 credits**
- COM 340 - Introduction to Internet Applications **3 credits**

Total Credits: 15

Computer Science, B.S.

The Bachelor of Science degree in computer science (CS), offered only at University College, is designed for students interested in working in the computer technology industry, developing commercial and industrial applications or computer models used in scientific or engineering research. Typical career paths for graduates include application software developer/software engineer, computer scientist/computer researcher, embedded systems developer, support programmer for scientific/engineering research departments, and system software developer.

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Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Major Requirements (55 credits)

- COM 203 - Computer Systems **3 credits**
- COM 207 - Programming in C/C++ **3 credits**
- COM 209 - Programming in Java **3 credits**
- COM 212 - System Administration **3 credits**
- COM 217 - Theoretical Foundations of Computer Science **3 credits**
- COM 301 - Algorithms and Data Structures **3 credits**
- COM 309 - Network Theory and Design **3 credits**
- COM 312 - Computer Architecture **3 credits**
- COM 330 - Database Concepts and Programming **3 credits**
- COM 340 - Introduction to Internet Applications **3 credits**
- COM 405 - Operating Systems **3 credits**
- COM 416 - Introduction to Information Security **3 credits**
- COM 430 - Software Engineering **3 credits**
- COM 465 - Artificial Intelligence **3 credits**
- COM 497 - Computer Science Capstone **3 credits**
- MAT 151 - College Algebra **3 credits ***
- MAT 152 - Trigonometry **3 credits**
- MAT 201 - Introduction to Statistics **3 credits**
- MAT 235 - Calculus-with Analytic Geometry I **3 credits**

Note:

* Should be taken as the University Explorations math course.

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Cybersecurity, A.A.

The Associate of Arts in Cybersecurity degree provides students with the skill set needed to be thought leaders in the field of Cybersecurity.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

AA

- ENG 121 - UE: Academic Writing I: Reading, Writing, and Rhetoric **3 credits**
- ENG 122 - UE: Academic Writing II: Writing and Research **3 credits**
- MAT 131 - UE: College Mathematics **3 credits**
MAT-141 is required in place of MAT-131 for the AA in Business Administration, Cybersecurity and Information Technology.
- PHI 210 - UE: Thinking and Doing Ethics **3 credits**
- REL 115 - UE: Is God Silent? How to Read Scriptures to Build a Life of Love **3 credits**
- REL 125 - UE: Searching for Light in the Darkness: Faith, Reason, and the Quest for God **3 credits**
Complete one course from the following choices:
- ECO 110HA - UE: Economics for Life **3 credits**
- HTY 110HA - UE: Immigration: The Changing Face of America **3 credits**
- POL 110HA - UE: Revolution Now! Democracy in Troubled Times **3 credits**
- PSY 110HA - UE: Psychological Well Being: How to be Sane in an Insane World **3 credits**
- REL 120HA - UE: The Politics of Jesus: History and Social Challenge **3 credits**
- REL 215HA - UE: Who Would Jesus Kill? Religious Ethics of War and Peace **3 credits**
- SOC 110HA - UE: The McDonaldization of Society **3 credits**
- SWK 210HA - Equity and Justice **3 credits**
Complete one course from the following choices:
- ART 110HM - UE: Curves Ahead: Women Artists and the Female Form **3 credits**
- GLO 210HM - UE: Feeding the Planet: Challenges and Opportunities for the 21st Century **3 credits**
- HTY 110HM - UE: Native American History & Life: More Than Tipis & Tomahawks **3 credits**
- HUM 215HM - UE: Breaking the Code: Language, Culture, and Communication **3 credits**
- IDS 115HM - UE: The Imagined West: Myth of the American West in Art, Literature and Philosophy **3 credits**
- IDS 210HM - UE: Once Upon a Time: Readings in Folklore and Culture **3 credit**

- LBS 120HM - UE: Stories of Resistance: Power and Identity in the U.S **3 credits**
- REL 223HM - UE: World Religions: East and West **3 credits**
- SOC 110HM - UE: Building a Multiracial Society **3 credits**
- SWK 220HM - UE: Hip Hop and Social Justice **3 credits**
- SWK 225HM - UE: Becoming an Advocate for Justice **3 credits**
- Choose two courses from the following choices:
- SCI 110SC - UE: Evaluating the Predictions of Global Warming **3 credits**
- SCI 115SC - UE: Is Evolution True? Your Inner Fish **3 credits**
- SCI 120SC - UE: Human Ecology **3 credits**
- SCI 215SC - UE: Science in Science Fiction **3 credits**
- Complete one course from the following choices:
- FAS 110CL - UE: Living the Theatre: Dramatic Skills for all Disciplines **3 credits**
- HUM 110CL - UE: Giants of the Arts **3 credits**
- MUS 110CL - UE: Spirituals to Rock and Roll: The Story of How American Popular Music Conquered the World **3 credits**
- ENG 210CL - UE: Love and Desire in Literature **3 credits**
- ENG 215CL - UE: Monsters and the Monstrous in Literature **3 credits**
- ENG 225CL - UE: Writing Wild: Exploring the Four Genres **3 credits**

Program Requirements

- COM 203 - Computer Systems **3 credits**
- COM 204 - Programming Logic and Design **3 credits**
- COM 212 - System Administration **3 credits**
- COM 215 - Principles of Networking **3 credits**
- COM 221 - Fundamentals of Cybersecurity **3 credits**
- COM 225 - Penetration Testing and Counter Measures **3 credits**
- GBA 231 - Business Law I **3 credits**
- MAT 201 - Introduction to Statistics **3 credits**

Total Credits: 60

Cybersecurity, B.S.

The field of Cybersecurity is concerned with protecting computers, networks, programs, data or personal information from unauthorized access, theft, or destruction. Professional careers in cybersecurity are evolving rapidly as new risks and threats to information and information networks emerge. The demand for skilled cybersecurity professionals is high and is projected to continue growing as more companies and industries work to safeguard their information assets and computer networks.

The Bachelor of Science in Cybersecurity will prepare the next generation of cybersecurity professionals to protect critical information and cyber assets through cyber prevention, detection, recovery methods, and forensics techniques. The major's holistic approach combines fundamental skills in computer science with cybersecurity skills such as network defense, systems security, digital forensics, and penetration testing, with analytical thinking. This degree prepares its graduates for jobs in information and network security in all types of industries. Upon completion, graduates of our BS in Cybersecurity will be able to evaluate computer networks and information security needs of an organization, assess cybersecurity risk,

develop management policies, measure the performance of security systems, and maintain an enterprise-level information security system. This degree program will equip our graduates with the latest skills and techniques needed to provide businesses with real-time security solutions and develop organizational cybersecurity strategies and policies.

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University Explorations (42 credit hours)

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Major Requirements (72 credit hours)

- COM 203 - Computer Systems **3 credits**
- COM 207 - Programming in C/C++ **3 credits**
- COM 209 - Programming in Java **3 credits**
- COM 212 - System Administration **3 credits**
- COM 215 - Principles of Networking **3 credits**

- COM 221 - Fundamentals of Cybersecurity **3 credits**
- COM 225 - Penetration Testing and Counter Measures **3 credits**
- COM 302 - Python Programming **3 credits**
- COM 309 - Network Theory and Design **3 credits**
- COM 312 - Computer Architecture **3 credits**
- COM 315 - Decision Support Systems **3 credits**
- COM 320 - Systems Analysis and Design **3 credits**
- COM 330 - Database Concepts and Programming **3 credits**
- COM 340 - Introduction to Internet Applications **3 credits**
- COM 355 - Systems Security **3 credits**
- COM 405 - Operating Systems **3 credits**
- COM 416 - Introduction to Information Security **3 credits**
- COM 430 - Software Engineering **3 credits**
- COM 437 - Mobile Application Development **3 credits**
- COM 450 - Network Defense and Security **3 credits**
- COM 452 - Computer Forensics **3 credits**
- COM 460 - Internet/Intranet Security **3 credits**
- COM 470 - Management of Information Security **3 credits**
- COM 475 - Penetration Testing **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Information Security Minor

Required Courses

- COM 203 - Computer Systems **3 credits**
- COM 309 - Network Theory and Design **3 credits**
- COM 416 - Introduction to Information Security **3 credits**
- COM 420 - Disaster Recovery **3 credits**
- COM 470 - Management of Information Security **3 credits**

Plus one of the following courses:

- COM 425 - Computer Information Systems Internship **3 credits or**
- COM 450 - Network Defense and Security **3 credits or**
- COM 452 - Computer Forensics **3 credits or**
- COM 460 - Internet/Intranet Security **3 credits**

Total Credits: 18

Information Systems Minor

Required Courses

- COM 203 - Computer Systems **3 credits**
- COM 207 - Programming in C/C++ **3 credits**
- COM 315 - Decision Support Systems **3 credits**
- COM 320 - Systems Analysis and Design **3 credits**
- COM 330 - Database Concepts and Programming **3 credits**

Total Credits: 15

Software Engineering, B.S.

The Bachelor of Science in Software Engineering is designed to prepare graduates for careers in the information technology domains that involve development of complex software products. The degree will prepare graduates for career-track jobs in areas of software architecture, design, development, and testing fields. Graduates will be educated in the technical aspects of software engineering, as well as the business impact of potential solutions to software engineering problems.

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University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

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Major Requirements

- COM 203 - Computer Systems **3 credits**
- COM 207 - Programming in C/C++ **3 credits**
- COM 209 - Programming in Java **3 credits**
- COM 212 - System Administration **3 credits**
- COM 217 - Theoretical Foundations of Computer Science **3 credits**
- COM 301 - Algorithms and Data Structures **3 credits**
- COM 302 - Python Programming **3 credits**
- COM 303 - Human Computer Interaction **3 credits**
- COM 309 - Network Theory and Design **3 credits**
- COM 312 - Computer Architecture **3 credits**
- COM 320 - Systems Analysis and Design **3 credits**
- COM 330 - Database Concepts and Programming **3 credits**
- COM 340 - Introduction to Internet Applications **3 credits**
- COM 405 - Operating Systems **3 credits**
- COM 416 - Introduction to Information Security **3 credits**
- COM 424 - Information Technology and Project Management **3 credits**
- COM 430 - Software Engineering **3 credits**
- COM 435 - Software Requirements Engineering **3 credits**
- COM 437 - Mobile Application Development **3 credits**
- COM 440 - Software Architecture **3 credits**
- COM 445 - Software Quality Assurance **3 credits**
- COM 496 - Software Engineering Capstone **3 credits**
- MAT 151 - College Algebra **3 credits**
* MAT-151 is counted towards University Explorations.
- MAT 152 - Trigonometry **3 credits**
- MAT 235 - Calculus-with Analytic Geometry I **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Artificial Intelligence, Robotics and Data Science

Robotics and Artificial Intelligence, B.S.

A Bachelor of Science in Robotics & Artificial Intelligence will prepare its graduates for a diverse range of careers in the robotics and automation industry. The curriculum will provide depth and breadth in fundamental theory and practical applications to prepare students to design, implement, and evaluate robotics technology to solve real world problems.

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Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Campus Only Course Requirements

- SLU 101 - First Year Experience 1 credit

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Major requirements

- COM 203 - Computer Systems **3 credits**
- COM 207 - Programming in C/C++ **3 credits**
- COM 209 - Programming in Java **3 credits**
- COM 215 - Principles of Networking **3 credits**
- COM 217 - Theoretical Foundations of Computer Science **3 credits**
- COM 221 - Fundamentals of Cybersecurity **3 credits**
- COM 301 - Algorithms and Data Structures **3 credits**
- COM 302 - Python Programming **3 credits**
- COM 303 - Human Computer Interaction **3 credits**
- COM 312 - Computer Architecture **3 credits**
- COM 315 - Decision Support Systems **3 credits**
- COM 330 - Database Concepts and Programming **3 credits**
- COM 405 - Operating Systems **3 credits**
- COM 424 - Information Technology and Project Management **3 credits**
- COM 430 - Software Engineering **3 credits**
- COM 437 - Mobile Application Development **3 credits**
- COM 465 - Artificial Intelligence **3 credits**
- MAT 151 - College Algebra **3 credits**
MAT-151 replaces the math requirement in University Explorations.
- MAT 152 - Trigonometry **3 credits**
- RAI 201 - Introduction to Robotics **3 credits**
- RAI 210 - Digital Systems Design **3 credits**
- RAI 310 - Embedded Systems Design **3 credits**
- RAI 320 - Introduction to Mechatronics **3 credits**
- RAI 470 - Intelligent Systems **3 credits**
- RAI 480 - Fundamentals of Machine Learning **3 credits**
- RAI 498 - Robotics Capstone **3 credits**

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Mathematics

Computational Mathematics, B.S. (University Campus Only)

The purpose of the computational mathematics major is to offer courses that provide students with a strong foundation in modern mathematics. A major in computational mathematics is designed to prepare the student for a wide variety of career options, including graduate study in pure and applied mathematics, statistics, actuarial science, and engineering.

Technology Competency Skills

Saint Leo University Technology Competency Skills

Technology is threaded through our personal, professional, and educational interactions. To successfully manage these interactions - specifically relating to education and employment - our students must have the ability to navigate and operate essential computer functions, beyond social media. Demonstrating competency of basic technology skills is essential for the success of all Saint Leo University students.

Saint Leo University requires undergraduate students to demonstrate technology competency prior to degree conferral. These technology competency skills can be satisfied through a waiver exam, microcredential module, or academic course (COM-140 or equivalent, earning a grade of C or better within 10 years). Education majors should complete EDU 228: Educational Technology to fulfill the technology requirement. Students should meet with their advisors to discuss options and establish a plan to satisfy the graduation requirement.

Technology Competency Skills Microcredential:

A self-paced, online module designed to develop and reinforce computer competencies and literacy. The module introduces general computer operations using current computing technologies and software. Selected topics include the Internet, security and safety, digital communication practices, operating systems, as well as creating and evaluating documents, worksheets, and presentations. Guidelines for selecting computer hardware and software are addressed. Satisfactory completion of this microcredential meets the Saint Leo University Technology Competency Skills graduation requirement. Upon completion of the microcredential, students will earn a digital badge. This badge can be shared as confirmation of demonstrated skill and ability. **This course is not covered by financial aid.**

Technology Competency Skills Waiver Exam:

Students may take the technology competency skills waiver exam to satisfy the Saint Leo University technology competency skill requirement. The Waiver Exam tests your knowledge of Word, Excel, Access, PowerPoint, Windows, and the Internet. The exam is Pass/Fail and you must receive a minimum score of 74% to pass.

University Campus Only Course Requirements

- SLU 101 - First Year Experience **1 credit**

University Explorations (42 credit hours)

- [Click here to view the University Explorations](#)

Requirements

- COM 207 - Programming in C/C++ **3 credits**
- COM 302 - Python Programming **3 credits**
- MAT 201 - Introduction to Statistics **3 credits**
- MAT 235 - Calculus-with Analytic Geometry I **3 credits**
- MAT 236 - Calculus II **3 credits**
- MAT 337 - Calculus III **3 credits**
- MAT 338 - Calculus IV **3 credits**
- MAT 251 - Introduction to Discrete Mathematics **3 credits**
- MAT 361 - Linear Algebra **3 credits**
- MAT 411 - Differential Equations **3 credits**
- MAT 497 - Preliminary Research Seminar **1 credit**

- MAT 499 - Senior Project in Mathematics 3 credits

Major Electives: Complete 12 credit hours from the following choices:

Note: 6 credit hour limit from COM courses.

- COM 301 - Algorithms and Data Structures 3 credits
- COM 315 - Decision Support Systems 3 credits
- COM 330 - Database Concepts and Programming 3 credits
- COM 465 - Artificial Intelligence 3 credits
- MAT 301 - Applied Statistics 3 credits
- MAT 310 - Operations Research 3 credits
- MAT 320 - History of Mathematics 3 credits
- MAT 326 - Introduction to Graph Theory 3 credits
- MAT 330 - Data Visualization 3 credits
- MAT 331 - Probability and Statistics 3 credits
- MAT 335 - Introduction to Numerical Analysis 3 credits
- MAT 340 - Regression Analysis 3 credits
- MAT 350 - Big Data: Be Data Smart 3 credits
- MAT 351 - Number Theory 3 credits
- MAT 421 - Differential Equations II 3 credits
- MAT 423 - Advanced Calculus 3 credits
- MAT 425 - Mathematics Internship 3 - 12 credits

General Elective Credits: Complete enough general elective credit hours to fulfill total hours required for degree completion.

Total Credits: 120

Mathematics Minor

Requirements for a minor in mathematics consist of 19 semester hours of credit in mathematic courses numbered 201 or higher.

Chapter 9: Courses of Instruction

In the following section, courses offered by the various academic departments of the University are listed alphabetically by subject. Immediately following each course title is the number of credits granted for successful completion of the course. Courses listed represent the normal offerings. Unless otherwise noted, the schedule of courses in this catalog refers to the course offerings at University College. Departments are also authorized to offer special courses on an ad hoc basis. These are given in a "Special Topics" designation in the course listings. Not all courses are offered every semester and at all locations.

Undergraduate Course Levels

100–199: Introductory courses or course sequences often without prerequisites.

200–299: Introductory courses or course sequences with or without prerequisites, ordinarily taken by students with 21 or more completed hours.

300–399: Intermediate courses or course sequences with specified prerequisites. Prerequisites include but are not limited to:

1. Successful completion of a minimum of 45 college credits.
2. Specific relevant courses enumerated in the catalog.
3. Or specific written permission from the appropriate academic advisor/or academic Dean.

400–499: Advanced courses or course sequences with specified prerequisites ordinarily taken by students during their final year. Courses may include independent work, directed projects, internships, senior seminar or capstone course, and honors projects. Prerequisites include but are not limited to:

1. Successful completion of a minimum of 75 college credits.
2. Specific relevant courses enumerated in the catalog.
3. Or specific written permission from the appropriate academic advisor and/or academic Dean.

Accounting

ACC 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of department chair and Dean*

A variable-content accounting course designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration. Offered as needed.

ACC 201 - Principles of Financial Accounting

3 credits *Prerequisite(s): COM 140 and MAT 141*

An introduction to the preparation and use of accounting information found in financial statements. Topics include the analysis of transactions and accounting for assets, liabilities, revenues, and expenses. This course takes a user perspective in which interpretations of financial statements for measuring performance and making business decisions are emphasized.

ACC 202 - Principles of Managerial Accounting

3 credits *Prerequisite(s): ACC 201*

This course is a continuation of ACC-201 and introduces cost accounting concepts, budgeting, cost-volume-profit analysis and managerial decision-making.

ACC 301 - Intermediate Accounting I

3 credits *Prerequisite(s): A grade of C or better in ACC 202*

A study of the development of generally accepted accounting principles and valuation models in their application to financial statement presentations.

ACC 302 - Intermediate Accounting II

3 credits *Prerequisite(s): A grade of C or better in ACC 301*

A continuation of generally accepted accounting principles development. The course covers valuation of liabilities and equity, revenue realization, accounting changes, income taxes, leases, and financial statement disclosures.

ACC 303 - Accounting Information Systems

3 credits *Prerequisite(s): A grade of C or better in ACC 202*

Principles involved in establishing an accounting information system. Included are source documents, internal controls, and the interfaces needed for managerial control of the business. The integration of managerial accounting information needs with the design and implementation of systems is studied.

ACC 329 - Directed Study: Readings or Research

3 credits *Prerequisite(s): Permission of department chair and Dean and junior standing*

Designed for small groups of students to study a particular aspect of accounting in more depth than offered in regular course offerings. This is a seminar course that meets for 36 contact hours. Offered as needed.

ACC 331 - Cost Accounting

3 credits *Prerequisite(s): A grade of C or better in ACC 202*

A study of relevant costs for managerial decision making. Includes cost accounting fundamentals used in managerial control functions.

ACC 401 - Advanced Accounting

3 credits *Prerequisite(s): A grade of C or better in ACC 302*

Accounting principles for partnership, mergers, acquisitions, and consolidations including the worksheet analysis of consolidation principles.

ACC 411 - Auditing

3 credits *Prerequisite(s): MAT 201 and a grade of C or better in ACC 302*

Principles and procedures of internal and public auditing. Includes the ethics, responsibilities, standards, and reports of auditors.

ACC 421 - Individual Federal Income Taxes

3 credits *Prerequisite(s): COM 140, a grade of C or better in ACC 202, and a Junior Standing required.*

An introduction to federal taxes with the emphasis on individual taxation. The concepts of business income in various forms of business are also introduced. It involves the practical application of the tax laws and concepts including tax return preparation and simple tax research. It also introduces the student to the multiple types of taxes beyond federal taxes.

ACC 425 - Accounting Internship

3-12 credits *Prerequisite(s): Permission of department chair and Dean and senior standing*

Students use classroom skills to design, implement, or improve accounting information within small businesses, larger corporations, governmental agencies, and CPA firms. This is a pass/fail course. May be repeated for credit.

ACC 430 - International Accounting

3 credits *Prerequisite(s): A grade of C or better in ACC 202*

This course provides students a working knowledge of International Financial Reporting Standards (IFRS). Through a comparison to US GAAP, students will learn the specific differences between the two standards, why there are differences,

and how the standards were developed. In addition to international financial standards, other topics will be addressed including global auditing standards, international taxation, and corporate social responsibility reporting standards.

ACC 498 - Financial Statement Analysis

3 credits *Prerequisite(s): FIN 325 and a grade of C or better in ACC 303, ACC 331, ACC 401, ACC 411, ACC 421*

A capstone course designed to integrate all previous courses in accounting by focusing on cash analysis, return on invested capital, asset utilization, operating performance, profitability, forecasting, liquidity, capital structure, and solvency.

Anthropology

ANT 121 - Introduction to Anthropology

3 credits An examination of human, physical, and cultural development using evidence from archaeology, paleontology, genetics, ecology, cultural anthropology, and linguistics with emphasis on the historical, structural, and symbolic aspects of human culture.

ANT 327 - Cultural Anthropology

3 credits *Crosslisted: SSC 327*

An introduction to cultural anthropology and an application of anthropological principles, data, and concepts, combined with the cross-cultural perspective, to a disciplined examination of other cultures and U.S. culture and its social problems. The course emphasizes that knowledge gained from an understanding of other cultures can contribute to the solution of those societal problems. Also, emphasis is placed on learning to appreciate cultural diversity.

ANT 333 - The Family in Cross-Cultural Perspective

3 credits *Crosslisted: SOC 333*

The course provides an overview of the nature of intimate relationships and family life, comparing various cultural groups within the United States and around the world. It examines issues related to the selection of romantic partners, marriage rituals, non-traditional living arrangements, the raising of children, the rules for separation, and other social issues that families face.

ANT 335 - Biological Anthropology

3 credits *Prerequisite(s): ANT 121*

An examination of human evolution and human origins with an emphasis on the principles of evolution, as well as a study of living primates to assist in interpreting evidence of the evolution of humankind. This course is designed to provide students with an understanding and appreciation of the relevance of knowledge of the origins of the biosocial practices that are considered "human" to their own lives.

ANT 337 - Introduction to Archaeology

3 credits This course is an introduction to the theory and methods of archaeology. This class includes an examination of the historical development of the discipline; dating techniques and methods of survey, excavation, and analysis; contemporary issues; and archaeology's contribution to the knowledge and understanding of the human past.

ANT 343 - Anthropological Linguistics

3 credits A cross-cultural examination of language and the study of meaning. Special emphasis is placed on understanding the role of language in interpreting reality.

Art/Art History

ART 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of faculty member and Dean*

A variable-content course in art that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration. Studio fees apply

ART 110HM - UE: Curves Ahead: Women Artists and the Female Form

3 credits Through a women's studies lens, we will examine women as patrons, critics, and viewers of art. Visual language and art terminology will be used to examine a variety of artworks made by women from an assortment of historic, social, political, and personal contexts. The course will examine how images of women by women have functioned in the ongoing construction of identity. This course seeks to illuminate women's contributions to the visual cultures of their societies and to recognize the relevance of these contributions to today's global community.

ART 121 - Art and Design I

3 credits This course is designed for students with no or limited prior knowledge of art and has been designed to provide a foundation for understanding the various disciplines of the visual arts. The course will look at contemporary and historic models, aesthetics, and technical information to provide a vocabulary of choices for the studio artist. Students will use this information to make choices while writing, presenting, and creating their work. This course introduces students to diverse art studio practices and concepts where topics include forms of communication, sourcing inspiration, and critical theory. Projects focus on critical thinking and problem solving and are augmented by lecture, discussion, reading, writing and critical analysis.

Studio fees apply

ART 122 - Art and Design II

3 credits

Prerequisite(s): ART 121

This course is a continuation of ART 121, Art & Design I, building on diverse art studio practice and concepts including crafting an artistic self, measuring success, and examining the artists role. Art projects are augmented by lecture, discussion, reading, writing, and critiques. The focus of this course is the production of contemporary art works. These works will be derived by applying contemporary art processes towards art disciplines. Each assignment will encourage students to think about the relationships between the different disciplines rather than each one individually. Students will be carrying out research as an integral part of each of the given assignments. They will receive constant assessment from the instructor and from their peers; students will be encouraged to take risks experimenting with creative approaches and techniques they haven't used before. Six hours of studio per week. Studio fees apply

ART 123 - Art Appreciation

3 credits *Prerequisite(s):* FAS 101

Basic terms, theories, and techniques of the artist; major art movements; media in the visual arts.

ART 221 - Drawing

3 credits Freehand drawing from landscape, live models, and objects, with emphasis on training students to see, to understand, and to report through drawing. Six hours of studio per week. Studio fees apply

ART 222 - Drawing for Comics

3 credits This course is an introduction to the skills, techniques, theories, and mediums of drawing with an emphasis on visual communication through a narrative which will expand artistic and critical thinking skills and afford a foundation for creative development. Actual drawing acuity is extremely helpful, but first and foremost, this course is about drawing to communicate. Students will learn to not only create readable pictograms, but also use them to structure a narrative and in turn structure a completed book.

ART 223 - Beginning Painting

3 credits Introduction to studio painting. Investigation and experimentation with mixed and intense colors, large and small compositions. Color-value compositions with a variety of color media accepted for individual exploration. Six hours of studio per week. Studio fees apply

ART 226 - Beginning Photography

3 credits The art and techniques of black-and-white photography. Studio fees apply

ART 227 - Ceramics I

3 credits An introductory course designed to expose students to the fundamental construction methods and processes of working with clay. In addition, this course is designed to introduce students to ceramic vocabulary as well as glazing and firing techniques. A student material fee will be charged to each student's account. Course materials fee will be applied.

ART 229 - Jewelry Making

3 credits This course is designed to introduce students to metal/mixed media jewelry design as an art form. It is an introduction to the basic techniques necessary for the design and fabrication of jewelry and small three-dimensional forms, using a variety of materials. Students will utilize basic jewelry construction processes—sawing, filing, soldering, finishing, and casting, as well as piercing, surface texturing, enameling, polishing and forming to complete 5-7 projects. Various materials and techniques are explored while learning the fundamentals of contemporary jewelry design. The history of jewelry design is introduced. Students are taught through demonstrations, tutorials, critiques, lecture, presentations, and guided work.

ART 230 - Stained Glass

3 credits This introductory course is designed to provide students with an opportunity to have hands-on instruction in making stained glass art. Students will learn the basic technical skills required for the production of stained glass using various specialized tools and equipment. This course is intended for any student who has an interest in stained glass as a mode for artistic expression. It introduces students to the elements of pattern design concepts, execution in glass selection, cutting, grinding, foiling, soldering, applying patina, and polishing glass to construct a finished work using the principles of the copper foil technique. Students will also learn the techniques of mosaics and recycling of scrap glass. A strong emphasis is placed on design and originality.

ART 327 - Ceramics II

3 credits *Prerequisite(s):* ART 227

This course investigates the advanced level of technical, aesthetic and conceptual issues in ceramics. Students will continue with the coil, pinch, slab techniques as well as the potter's wheel, developing their construction and glazing skills. Both the functional and sculptural ceramic traditions will be explored. There is an emphasis on personalized expression through the ceramic design process. The course will look at contemporary and historic models, aesthetics and technical information to provide a vocabulary of choices for the studio artist. Students will use this information to make design choices while creating their work.

ART 328 - Advanced Painting

3 credits

Prerequisite(s): ART 223

This course is more focused on the development of student acuity with particular media, methods, and concepts specific to their own artistic and critical thinking skills and building on the foundation of creative development from Beginning Painting. A studio material fee is required.

ART 329 - Directed Study: Readings or Research

3 credits *Prerequisite(s):* *Permission of faculty member and Dean*

Designed for small groups of students to pursue in-depth a particular aspect of art that is not covered or is treated less rigorously in regular course offerings. The course is taught in seminar fashion and meets for 36 contact hours.

ART 331 - Form, Function and Theory in Art - East

3 credits Form, Function & Theory-East examines human diversity as well as development of visual literacy to enhance understanding of Eastern and African cultures and societies and how art reflects the places and people where it is made. This course will examine artworks in all media to evaluate the cultural, economic, political, and religious traditions associated

with each object. The everchanging definition of art, artist, and audience will be the foundation of critical thinking while looking at the interdependency of where these intersect.

ART 332 - Form, Function and Theory in Art - West

3 credits

Prerequisite(s): ART 331

Form Function & Theory-West examines human diversity as well as development of visual literacy to enhance understanding of Western cultures and societies and how art reflects the places and people where it is made. This course will examine artworks in all media to evaluate the cultural, economic, political, and religious traditions associated with each object. The everchanging definition of art, artist, and audience will be the foundation of critical thinking while looking at the interdependency of where these intersect.

ART 426 - Black and White Photography

3 credits This course is a survey of photography media, methods, and concepts focused on the Black and White Photograph which will expand artistic and critical thinking skills and afford a foundation for creative development. A studio material fee will be charged to each student's account.

IDS 330 - Contemporary Humanities

3 credits This course offers an introduction to the thought, values, and arts of Western culture through an exploration of the fine and performing arts in the twentieth century.

Biology

BIO 100-400 - Special Topics

1-3 credits *Prerequisite(s):* *Permission of faculty member*

These courses are variable-content courses that are offered at particular levels for particular classes (freshman through senior). The course topic is announced prior to registration. These courses are offered as needed. A course fee may apply.

BIO 125 - Biological Principles I

3 credits *Prerequisite(s):* *MAT 003, MAT 110, placement, or permission of instructor.*

Corequisite(s): BIO-125L

This course is designed to familiarize students with cell chemistry, cell structure, cell functions, cell-to-cell communication, cell signaling, cell reproduction, and inheritance. All students registered for this course must also be registered for BIO 125L. It is strongly recommended that students have one year of high school Biology and Chemistry prior to taking this course. There are three hours of lectures per week. This course is offered in fall and spring semesters.

BIO 125L - Biological Principles I Lab

1 credit

Prerequisite(s): *MAT 003, MAT 110, placement, or permission of instructor.*

Corequisite(s): *BIO 125*

This is a laboratory course that will provide students with extensive hands-on experience in microscopy and in laboratory technologies that may include staining, measuring of enzyme activities, spectrophotometry, electrophoresis, cell fractionation, chromatography, and measuring metabolic activity. All students registered for this course must also be registered for BIO 125. There is one three-hour laboratory period scheduled each week. This course is offered in fall and spring semesters. A course fee may apply.

BIO 126 - Biological Principles II

3 credits *Prerequisite(s):* *BIO 125 and BIO 125L*

Corequisite(s): *BIO 126L*

In this course, students will study evolution, the origin of and diversity of life, and ecology.

BIO 126L - Biological Principles II Lab

1 credit *Prerequisite(s):* BIO 125 and BIO 125L

Corequisite(s): BIO 126

In this course, students will study evolution, the origin of and diversity of life, and ecology.

A course fee may apply.

BIO 140 - Fundamentals of Anatomy and Physiology I

3 credits *Corequisite(s):* BIO 140L

This course is the first of a two-course sequence designed to study the structure and function of human anatomy, beginning with the cell through tissues and organ systems. The integumentary, skeletal, muscle, nervous systems and special senses will be studied. An emphasis will be placed on examining the interrelationships between systems and regulation of physiological functions essential to maintaining homeostasis. All students registered for this course must also be registered for BIO-140L Anatomy and Physiology I Lab. This course is designed for health profession majors and does not count towards the Biology major

BIO 140L - Fundamentals of Anatomy and Physiology I Lab

1 credit

Corequisite(s): BIO 140

This course is the laboratory component of the first of a two-course sequence designed to study the structure and function of human anatomy, beginning with the cell through tissues and organ systems. This laboratory experience will provide students micro- and macroscopic study of vertebrate organisms from cells through tissues and systems, including the integumentary, skeletal, muscle, nervous systems and special senses. Comparisons with human anatomy will be made using static, virtual and comparative model systems. All students registered for this course must also be registered for BIO-140 Fundamentals of Anatomy and Physiology I. This course is designed for health profession majors and does not count towards the Biology or Medical Humanities majors.

BIO 150 - Fundamentals of Anatomy and Physiology II

3 credits *Prerequisite(s):* BIO 140 BIO 140L

Corequisite(s): BIO 150L

This course is the second of a two-course sequence designed to study the structure and function of human anatomy and physiology. The endocrine, cardiovascular, lymphatic, respiratory, digestive, urinary, and reproductive systems will be studied. The topics of inheritance and human development will also be covered. All students registered for this course must also be registered for HSC 1XXL Fundamentals of Anatomy and Physiology II Lab. This course is designed for health profession majors and does not count towards the Biology or Medical Humanities majors.

BIO 150L - Fundamentals of Anatomy and Physiology II Lab

1 credit *Prerequisite(s):* BIO 140, BIO 140L

Corequisite(s): BIO 150

This course is the laboratory component of the second of a two-course sequence designed to study the structure and function of human anatomy, beginning with the cell through tissues and organ systems. This laboratory experience will provide students micro- and macroscopic study of vertebrate organisms from cells through tissues and systems; including the endocrine, cardiovascular, lymphatic, respiratory, digestive, urinary, and reproductive systems. Comparisons with human anatomy will be made using static, virtual and comparative model systems. All students registered for this course must also be registered for HSC 1XX Fundamentals of Anatomy and Physiology II. This course is designed for health profession majors and does not count towards the Biology or Medical Humanities majors.

BIO 200 - Applied Microbiology

3 credits *Prerequisite(s):* Grade of B or higher in BIO 150 /BIO 150L

This course examines the interactions between microorganisms, humans and the environment to provide an introduction to essential principles and concepts in microbiology. The classification, characterization and molecular processes of microorganisms will be explored. Topics of basic cellular biology and the processes of microbial metabolism, genetics, pathogenicity and anti-microbial approaches will be considered throughout the course. All students registered for this course

must also be registered for BIO 200L Applied Microbiology Lab. This course is designed for health profession majors and does not count towards the Biology or Medical Humanities majors.

BIO 200L - Applied Microbiology Lab

1 credit

Prerequisite(s): Grade of B or higher in BIO 140 /BIO 140L

This course examines the interactions between microorganisms, humans and the environment to provide an introduction to essential principles and concepts in microbiology. The classification, characterization and molecular processes of microorganisms will be explored. Topics of basic cellular biology and the processes of microbial metabolism, genetics, pathogenicity and anti-microbial approaches will be considered throughout the course. All students registered for this course must also be registered for BIO 2XXL Applied Microbiology Lab. This course is designed for health profession majors and does not count towards the Biology or Medical Humanities majors.

BIO 223 - Botany

3 credits *Corequisite(s):* BIO-223L

This is a survey course that covers the entire plant kingdom. It is designed to emphasize the structure, life processes, and evolutionary relationships of the major groups of plants. It is strongly recommended that students should take Cell Biology prior to taking this course. There are three lectures per week. This course is offered in the spring semester.

BIO 223L - Botany Laboratory

1 credit *Corequisite(s):* BIO-223

This laboratory course accompanies BIO 223. It is designed to provide students with hands-on experience in taxonomic studies using the local flora. Students can expect to have both indoor and outdoor laboratory experiences. There is one three-hour laboratory period scheduled each week. This course is offered in the spring semester. A course fee may apply.

BIO 231 - Animal Behavior

3 credits *Prerequisite/Corequisite:* BIO 125 and BIO 126

The evolution of the brain, a structure that allowed animals to cohesively respond to stimuli and store information for future use, and accompanying sensory structures has given many groups of animals the capacity to engage in complex responses and species interactions which we collectively refer to as behavior. In this course we will explore the physiological (proximate) and evolutionary (ultimate) underpinnings of animal behavior. We will accomplish this goal by surveying the diversity of behaviors in animals and considering key behavioral theories in an effort to understand and predict behaviors associated with common activities such as foraging, mating, habitat selection, cooperation, aggression, learning, and play.

BIO 311 - Invertebrate Zoology

3 credits *Prerequisite(s):* BIO 125, BIO 125L, BIO 126 and BIO 126L with a grade of C- or higher.

Corequisite(s): BIO 311L

In this course, students will study aspects of the morphology, physiology, and anatomy of major invertebrate taxa. Emphasis will be placed on evolutionary relationships and methods of modern classification of this diverse groups of animals.

BIO 311L - Invertebrate Zoology Lab

1 credit

Prerequisite(s): BIO 125 , BIO 125L , BIO 126 and BIO 126L with a grade of C- or higher.

Corequisite(s): BIO 311

In this course, students will study aspects of the anatomy of major invertebrate taxa. Emphasis will be placed on the study of structure and function of this diverse group of animals.

A course fee may apply.

BIO 312 - Vertebrate Zoology

3 credits *Prerequisite(s):* BIO 125, BIO 125L, BIO 126 and BIO 126L with a grade of C- or higher.

Corequisite(s): BIO 312L

In this course, students will study aspects of the morphology, physiology, and anatomy of major vertebrate taxa. Emphasis will be placed on evolutionary relationships and methods of modern classification of this diverse group of animals.

BIO 312L - Vertebrate Zoology Lab

1 credit *Prerequisite(s):* BIO 125, BIO 125L, BIO 126 and BIO 126L with a grade of C- or higher.

Corequisite(s): BIO 312

In this course, students will study aspects of the anatomy of major vertebrate taxa. Students will learn to identify defining features of vertebrate taxa. Emphasis will be placed on the study of structure and function of this diverse group of animals. A course fee may apply.

BIO 324 - Biochemistry

3 credits

Prerequisite(s): Grade of C- or better in BIO 125, BIO 125L, BIO 126, BIO 126L CHE 311, and CHE 311L.

CHE 312 and CHE 312L are strongly recommended.

Corequisite(s): BIO 324L

This course is an in-depth study of the metabolic pathways found in both eukaryotic and prokaryotic cells. There is particular emphasis on those pathways that involve carbohydrate, lipid, and protein metabolism, although nucleic acid metabolism is addressed. There are three hours of lectures per week. This course is offered in spring semesters.

BIO 324L - Biochemistry Laboratory

1 credit

Prerequisite(s): Grade of C- or better in BIO 125, BIO 125L, BIO 126, BIO 126L, CHE 311, and CHE 311L.

CHE 312 and CHE 312L are strongly recommended.

Corequisite(s): BIO 324

This is a laboratory course that will provide students with experience in techniques such as chromatography, cell fractionation, electrophoresis, protein purification, spectrophotometry, and Western blot analysis. One three-hour laboratory period is scheduled each week. This course is offered in spring semesters. A course fee may apply.

BIO 325 - Ecology

3 credits *Prerequisite(s):* BIO 223, and BIO 223L and with a grade of C- or higher complete BIO 125, BIO 125L, BIO 126 and BIO 126L

Corequisite(s): BIO 325L

This course discusses the principles of ecology and heavily emphasizes community relationships. The major portion of the course will cover the interactions of plants within communities, the interactions of animals within communities, and the interactions of plants and animals within communities. There are three hours of lectures per week. This course is offered in fall semesters.

BIO 325L - Ecology Laboratory

1 credit *Prerequisite(s):* BIO 223, and BIO 223L and with a grade of C- or higher complete BIO 125, BIO 125L, BIO 126 and BIO 126L

Corequisite(s): BIO 325

A laboratory course that is based on field and laboratory studies of local plant and animal communities. One three-hour laboratory period is scheduled each week. Offered in fall semesters. Course fee may apply.

BIO 326 - Animal Physiology

3 credits *Prerequisite(s):* A grade of C- or higher in BIO 125, BIO 125L, BIO 126, BIO 126L

This course is a study of physiology from the systems-level perspective. The functions of cells and tissues within particular organs and organ systems are also addressed in this course. Emphasis is placed on common mechanisms such as pressure-volume relationships, laws of mass action, thermodynamics, and homeostasis. Discussions of integration and communication between systems are also important in this course. Specific systems studied include the endocrine system,

nervous system, skeletal muscle, cardiovascular system, respiratory system, renal system, gastrointestinal system, immune system, and reproductive system. There are three hours of lectures per week. This course is offered on demand.

BIO 327 - Human Anatomy & Physiology I

3 credits *Prerequisite(s):* A grade of C- or higher in BIO 125, BIO 125L, BIO 126, BIO 126L

Corequisite(s): BIO 327L

This course provides a comprehensive and detailed study of the structure and function of organs and organ systems of the human body. This course is specifically designed to provide a strong foundation of knowledge for students planning a career in the health sciences. Topics presented include an introduction to histology, the skin and its derivatives, the skeleton, muscles, and the nervous and sensory systems. Although this course is taught with an organ system emphasis, mechanisms on the cellular and molecular level are also covered. There are three hours of lectures with three hours of laboratory study per week. This course is usually offered in fall semesters.

BIO 327L - Human Anatomy & Physiology I Lab

1 credit *Prerequisite(s):* A grade of C- or higher in BIO 125, BIO 125L, BIO 126, BIO 126L

Corequisite(s): BIO 327

This is a laboratory course where the principles of human anatomy and physiology will be presented using anatomical models, drawings, dissections, and histology as well as interactive noninvasive assessment of physiological functions and review of clinical case studies. Organs of the integumentary, skeletal, muscular and nervous systems will be highlighted. There is one three-hour laboratory period scheduled each week. This course is usually offered in fall semesters.

A course fee may apply.

BIO 328 - Human Anatomy & Physiology II

3 credits *Prerequisite(s):* BIO 327 and BIO 327L

Corequisite(s): BIO 328L

This course is the second of a two-course sequence and is a continuation BIO 327 Human Anatomy and Physiology-I. This course is specifically designed to provide a strong foundation of knowledge for students planning a career in the health sciences. Topics presented include study of the endocrine, cardiovascular, lymphatic, respiratory, digestive, urinary, and reproductive systems. Also considered are inheritance and human development, nutrition and metabolism. There are three hours of lectures and three hours of laboratory study per week. This course is usually offered in spring semesters.

BIO 328L - Human Anatomy & Physiology II Lab

1 credit *Prerequisite(s):* BIO 327 and BIO 327L

Corequisite(s): BIO 328

This is a laboratory course where the principles of human anatomy and physiology will be presented using anatomical models, drawings, dissections, and histology as well as interactive noninvasive assessment of physiological functions and review of clinical case studies. Organs of the endocrine, cardiovascular, lymphatic, respiratory, digestive, urinary, and reproductive systems will be highlighted. Vertebrate organisms will be used as a hands-on model of these systems. A course fee may apply.

BIO 330 - Fundamentals of Genetics

3 credits *Prerequisite(s):* CHE 124 and CHE 124L, and grade of C- or better in BIO 125, BIO 125L, BIO 126, BIO 126L

Corequisite(s): BIO 330L

Principles of genetics dealing with the molecular nature of heredity determinants of both prokaryotes and eukaryotes. This course will provide an in-depth, background of classical and Mendelian genetics. Upon completion of this course students should be familiar with all of those areas of genetics and have sufficient basic knowledge to successfully master advanced topics in genetics. This course is offered in fall semesters.

BIO 330L - Fundamentals of Genetics Laboratory

1 credit *Prerequisite(s):* CHE 124 and CHE 124L, and grade of C or better in BIO 125, BIO 125L, BIO 126, BIO 126L

Corequisite(s): BIO 330

This laboratory portion of the genetics courses will provide students with hands-on experience with techniques used to explore the molecular nature of heredity. There is one three-hour lab scheduled per week. This course is offered in fall semesters. A course fee may apply.

BIO 332 - Conservation Biology

3 credits *Prerequisite(s): BIO 325 and BIO 325L*

This course discusses the principles of conservation biology at different scales, from the genetic to the biosphere level. The class examines the importance and value of biodiversity, threats to this diversity, and how science can help provide information to conserve organisms. Finally, the course considers the impact policy, economics, and other social factors have on the conservation of biodiversity.

BIO 333 - Experimental Design

3 credits *Prerequisite(s):* MAT 151 and junior class standing, or permission of instructor. A grade of C- or higher in BIO 125, BIO 125L, BIO 126, BIO 126L

In this course students will learn the factors that must be considered to plan a research project in the life sciences. Students will pose a research question, formulate a scientific hypothesis, employ the scientific method to test that hypothesis, and introduce the statistical methods employed to analyze the resulting data to reach a valid scientific conclusion. This project will then be performed in senior seminar (BIO 498) in the student's senior year. Students will demonstrate critical thinking skills, and an understanding of how research is conducted. Social and environmental justice themes are woven throughout the course.

BIO 334 - Medicinal Botany

3 credits *Prerequisite(s):* BIO 223, BIO 223L. And with a grade of C- or higher BIO 125, BIO 125L, BIO 126, BIO 126L

In this course, students will study how plants affect the health of humans and how plants have been used medicinally over the centuries by different cultures. Effects of various botanicals, pharmaceuticals on the various body systems will be discussed, as will the harmful, helpful, and psychoactive properties of many plants, microorganisms, and fungi.

BIO 335 - Population Ecology

3 credits

Prerequisite(s): BIO 325 BIO 325L

An examination of the ecology of organisms when studies at the population level of organization, starting with single-species population growth models and addressing interactions including competition, predator-prey, plant-herbivore, parasite-host, and mutualisms. An emphasis on an applied approach and modeling will be used as a means of giving students a deeper understanding of the material.

BIO 336 - Wetlands Ecology

3 credits *Prerequisite(s): BIO 325 and BIO 325L*

Corequisite(s): BIO 336L

In this course, students will study the ecology of systems that lie at the convergence of aquatic and terrestrial habitats. Topics of discussion will include the physical forces which act to create wetlands, the plants and animals typical of wetlands, and the conservation and restoration of wetlands.

BIO 336L - Wetlands Ecology Lab

1 credit *Prerequisite(s): BIO 325 and BIO 325L*

Corequisite(s): BIO 336

In this course, students will study the ecology of systems that lie at the convergence of aquatic and terrestrial habitats. Topics of discussion will include the physical forces which act to create wetlands, the plants and animals typical of wetlands, and the conservation and restoration of wetlands. A course fee may apply.

BIO 341 - Virology

3 credits *Prerequisite(s):* A grade of C- or higher BIO 125, BIO 125L, BIO 126, BIO 126L

Corequisite(s): BIO 341L

This course will try to define viruses, the differences between viral species, and their modes of replication, expression, and pathogenesis. We will also examine methods used in viral diagnosis and detection, the manipulation of viruses in gene therapy and research, and combating viruses by the use of vaccines. We will also study viruses and cancer and other diseases, the role of the immune system, persistent infections, and emerging viruses. All students registered for this course must also be registered for BIO 341L. There are three hours of lecture. This course is offered in rotation with other electives.

BIO 341L - Virology Laboratory

1 credit *Prerequisite(s):* A grade of C- or higher BIO 125, BIO 125L, BIO 126, BIO 126L

Corequisite(s): BIO 341

The lab and the lecture are complementary. The lab is composed of practical, hands-on activities and investigations, allowing the student to increase his or her knowledge base in virology. On a weekly basis, students will complete lab exercises. A course fee may apply.

BIO 342 - Estuarine Ecology

3 credits *Corequisite(s):* BIO 125, BIO 126, and BIO 325

In this course students will study the abiotic and biotic elements of estuarine systems. Topics will include biogeochemical cycling, tidal forces, productivity, biotic interactions, and threats to estuaries.

BIO 343 - Restoration Ecology

3 credits *Prerequisite(s):* BIO 325 and BIO 325L

Corequisite(s): BIO 343L

This course examines ecosystem degradation due to various anthropogenic factors, and how humans can restore the structure and function of these systems, including the loss and restoration of ecosystem services. Basic ecological concepts such as succession, community assembly rules and their role in diversity, and landscape ecology will be studied in depth. Applied questions such as the role of invasive species, and the role of site-specific factors such as hydrology, topography, fire and soil are emphasized in the lecture and the field (lab). The influence of factors affecting marine systems will be examined as well.

BIO 343L - Restoration Ecology Lab

1 credit *Prerequisite(s):* BIO 325 and BIO 325L

Corequisite(s): BIO 343

This laboratory uses field exercises to demonstrate concepts covered in BIO 343, Restoration Ecology. Laboratory exercises on succession, community and landscape ecology, and the role of fire, hydrology, and other major environmental factors influence community diversity and other biotic elements. Final restoration project involving extensive field work is a part of this course. A course fee may apply.

BIO 345 - Field Problems in Marine Biology

4 credits *Prerequisite(s):* BIO 223 and a grade of C- or higher in BIO 125, BIO 125L, BIO 126, and BIO 126L

Corequisite(s): BIO 345L

Through a combination of lecture and field exercises, this course will provide students with an introduction to the ecology of marine systems. Particular emphasis will be placed on the study of organismal adaptations. This course is offered in summer semesters only.

BIO 345L - Field Problems in Marine Biology Laboratory

2 credits *Prerequisite(s):* BIO 223 and a grade of C- or higher in BIO 125, BIO 125L, BIO 126, and BIO 126L

Corequisite(s): BIO 345

This course will provide hands-on experience designing and executing marine biological research. In addition, students will learn to identify plants and animals common in marine systems of the southeastern United States. This course is offered in summer semesters only.

BIO 350 - Global Climate Change

3 credits *Crosslisted: ENV 350*

Prerequisite(s): SCI 101 and SCI 102

This course examines the cause and consequences of global climate change and what individuals and society can do to mitigate the effects of climate change. The emphasis of this course is on the planet as a whole system. A basic overview of physical systems, including the carbon cycle, the role of oceans and ice caps, and how these systems are modeled is stressed. The consequences of climate change, both cultural and biological, and the policy, adaptation and change people can make are also examined in detail.

BIO 422 - Immunology

3 credits *Prerequisite(s):* Junior Standing. Grade of C- or better in BIO 125, BIO 125L, BIO 126, BIO 126L, CHE 124, CHE 124L or permission of instructor. CHE 312 and CHE 312L are strongly recommended.

This course is an in-depth study of the human immune system. Emphasis is placed on antigenicity, antibody structure, and the molecular basis for immunity.

BIO 425 - Microbiology

3 credits *Prerequisite(s):* CHE 124, and CHE 124L, and grade of C- or better in BIO 125, BIO 125L, BIO 126, BIO 126L
Corequisite(s): BIO 425L

This course is an in-depth study of viruses, bacteria, and fungi. In particular, their morphology, physiology, and pathogenesis are emphasized. There are three hours of lectures per week. This course is offered in spring semesters.

BIO 425L - Microbiology Laboratory

1 credit *Prerequisite(s):* CHE 124, and CHE 124L, and grade of C- or better in BIO 125, BIO 125L, BIO 126, BIO 126L
Corequisite(s): BIO 425

In this laboratory course, students will be provided with hands-on experience with the morphology and physiology of various viral, bacterial, and fungal organisms. One three-hour laboratory period is scheduled each week. This course is offered in spring semesters. A course fee may apply.

BIO 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s):* *Permission of faculty member and Dean*

This is an intensive study course that is focused on a particular aspect of biology that is not covered in other offerings. This is an enrichment option for students who have demonstrated the potential and desire to pursue independent scholarly activity beyond that which is expected in other courses. Requests for enrollment must be made prior to registration in the form of a written proposal. This course may be repeated for credit. Weekly meetings with a faculty mentor are required. A course fee may apply.

BIO 430 - Biotechnology

3 credits *Prerequisite(s):* CHE 124 CHE 124L and grade of C- or better in BIO 125, BIO 125L, BIO 126 BIO 126L
Corequisite(s): BIO 430L

The purpose of this course is to provide a foundation in the principles and techniques of the many areas that utilize molecular, which include, biotechnology, recombinant DNA technology, RNA-based technologies, genomics, proteomics, transgenics, gene therapy, stem cell therapy, molecular biology of cancer, forensic molecular biology, bioethics and epigenetics. There are three hours of lecture. This course is offered in spring semesters.

BIO 430L - Biotechnology Laboratory

1 credit *Prerequisite(s):* CHE 124, CHE 124L and grade of C- or better in BIO 125, BIO 125L, BIO 126, BIO 126L
Corequisite(s): BIO 430

This laboratory course covers basic techniques in biotechnology such as isolation and manipulation of nucleic acids, transformation and transfection of cells and gene expression. This course will also introduce techniques and technologies used in molecular biology, forensic biology and bioinformatics, such as DNA sequencing and RT PCR. There is one three-hour lab scheduled per week. This course is offered in spring semesters. A course fee may apply.

BIO 435 - Community Ecology

3 credits *Prerequisite(s):* BIO 125, BIO 126, and BIO 325.

In this course, students will study ecology from the perspective of interacting populations. Topics will include competition, predation, succession, island biogeography, niches, food web theory, and diversity.

BIO 440 - Cancer Biology

3 credits *Prerequisite(s):* BIO 330 and BIO 330L with a minimum grade of C-.

This course is an in-depth study of the biology of cancer with particular emphasis on the signaling pathways involved in driving tumorigenesis, angiogenesis and invasion/metastasis. Discussions on novel treatments and therapies will also be included.

BIO 445 - Evolution

3 credits *Prerequisite(s):* A grade of C- or higher in BIO 125, BIO 125L, BIO 126, BIO 126L

This course will explore the origins of biological diversity. Major topics covered will include the molecular mechanisms of evolutionary change, developmental biology, natural selection, the consequences of sexual reproduction, evidence for evolution, and phylogenetics. Particular emphasis will be placed on discussion of current research in evolutionary biology. This course is offered every other year in spring semesters.

BIO 498 - Senior Seminar in Biology: Conducting Research

3 credits *Prerequisite(s):* Prerequisites: BIO 333 - Experimental Design and permission of instructor.

This course is designed for senior biology majors to conduct research. Students will carry out a research project of their own design. Specifically, students will conduct experiments, write up the results of those experiments, write up the conclusions based on those results, and present the results and conclusions of the project in both written and oral formats. Students will work under the supervision of a department scientist who will act as a mentor and a guide. This is the capstone course in biology. This course is offered in fall and spring semesters. A course fee may apply.

Chemistry

CHE 100-400 - Special Topics

1-3 credits *Prerequisite(s):* Permission of faculty member

A variable-content course in chemistry that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration. Offered as needed.

CHE 123 - General Chemistry I

3 credits *Prerequisite(s):* MAT 128 or higher, or permission of instructor

Corequisite(s): CHE 123L

This course is required for students majoring in the sciences. It is the first half of a two-part fundamentals course that emphasizes atomic and molecular structure, the periodic law, gas laws, mass and energy relationships, and chemical bonding. Three hours of lecture are scheduled each week. This course is offered in fall semesters.

CHE 123L - General Chemistry I Laboratory

1 credit *Prerequisite(s):* MAT 128 or higher, or permission of instructor

Corequisite(s): CHE 123

This is a laboratory course designed to provide students with hands-on experience in the application of the fundamentals covered in lecture. There is one three-hour laboratory scheduled each week. This course is offered in fall semesters. A course fee may apply.

CHE 124 - General Chemistry II

3 credits *Prerequisite(s):* CHE 123 and CHE 123L

Corequisite(s): CHE 124L

The second part of a two-semester fundamentals sequence, CHE 124 is required for students majoring in the sciences. Coverage includes phases of matter, properties of solutions, reaction kinetics, chemical equilibrium, acids and bases, reaction thermodynamics, electrochemistry, and nuclear chemistry. Three hours of lecture are scheduled each week. This course is offered in spring semesters.

CHE 124L - General Chemistry II Laboratory

1 credit *Prerequisite(s): CHE 123 and CHE 123L*

Corequisite(s): CHE 124

This laboratory course introduces students to fundamental chemical, separation, and spectroscopic techniques. An introduction to qualitative analysis provides students with additional opportunities to work with unknown substances and determine their composition. There is one three-hour laboratory scheduled each week. This course is offered in spring semesters. A course fee may apply.

CHE 311 - Organic Chemistry I

3 credits *Prerequisite(s): CHE 124 and CHE 124L*

Corequisite(s): CHE 311L

This course is required for students majoring in the sciences. It is the first part of a two-semester sequence that explores the fundamentals of organic chemistry. Coverage topics include evaluation of structure, properties, reactions, and synthesis of saturated and unsaturated hydrocarbons, an introduction to stereochemistry and spectroscopy. Three lectures are scheduled each week. This course is offered in fall semesters.

CHE 311L - Organic Chemistry I Laboratory

1 credit *Prerequisite(s): CHE 124 and CHE 124L*

Corequisite(s): CHE 311

Students are introduced to fundamental techniques used in the synthesis and characterization of organic compounds. Students gain hands-on experience in the application of processes/reactions discussed in lecture. One three-hour laboratory period is scheduled each week. This course is offered in fall semesters. A course fee may apply.

CHE 312 - Organic Chemistry II

3 credits *Prerequisite(s): CHE 311 and CHE 311L*

Corequisite(s): CHE 312L

A continuation of CHE 311, the course is required for students majoring in the sciences. Coverage includes investigating the structure, properties, reactions, synthesis, and spectroscopy of aromatic hydrocarbons, and the functional groups found in organic chemistry. There are three lectures scheduled each week. This course is offered in spring semesters.

CHE 312L - Organic Chemistry II Laboratory

1 credit *Prerequisite(s): CHE 311 and CHE 311L*

Corequisite(s): CHE 312

Laboratory course further investigates the properties and reactions discussed in lecture. Spectroscopic methods commonly used in organic chemistry are used for characterizing and identifying reaction products. Students are also introduced to an overview of functional group identification using organic qualitative analysis. One three-hour laboratory is scheduled each week. This course is offered in spring semesters. A course fee may apply.

CHE 321 - Quantitative Chemical Analysis

2 credits *Prerequisite(s): CHE 124, CHE 124L, and MAT 152*

Corequisite(s): CHE 321L

This course is the lecture portion of a laboratory-based course that is required of medical technology majors. A survey of the field of analytical chemistry and a detailed investigation of the standard methods of quantitative determinations are presented in this course. Coverage areas include statistical treatment of data, titrimetry, gravimetric, electrochemical, spectrochemical, and chromatographic methods. Two lectures are scheduled each week. This course is offered every other year as needed.

CHE 321L - Quantitative Chemical Analysis Laboratory

2 credits *Prerequisite(s): CHE 124, CHE 124L, and MAT 152*

Corequisite(s): CHE 321

Laboratory course investigates application of quantitative analytical techniques. Experiments incorporate methods commonly used in industrial chemical, biological, or environmental laboratory settings. Students are expected to be able to determine the quality of their own work as well as the work of their peers. Techniques emphasized include chemical, separation, and spectroscopic methods. Two three-hour laboratory periods are scheduled each week. This course is offered every other year as needed. A course fee may apply.

CHE 329 - Directed Study: Readings or Research

3 credits *Prerequisite(s): Permission of faculty member and Dean*

Designed for small groups of students to pursue in-depth a particular aspect of chemistry that is not covered or is treated lightly in regular course offerings. The course is taught in seminar fashion and meets for 36 contact hours. Offered as needed. A course fee may apply.

CHE 330 - Environmental Chemistry

3 credits *Prerequisite(s): CHE 311 and CHE 311L*

Corequisite(s): CHE 330L

It is a one-semester course that explores the fundamentals of environmental chemistry. Topics covered include: the ozone layer, photochemical smog, acid rain, radon, the greenhouse effect, climate change, energy sources, pesticides, the chemistry of natural water systems, types of water contamination and remediation, bioaccumulation, heavy metals, and waste disposal. Three hours of lecture are scheduled each week.

CHE 330L - Environmental Chemistry Lab

1 credit *Prerequisite(s): CHE 311 and CHE 311L*

Corequisite(s): CHE 330

Students are introduced to fundamental techniques used in sample collection, storage, and analysis. Students gain hands-on experience in how the analyses discussed in lecture can be conducted. One three hour laboratory period is scheduled each week. This course is offered once yearly. A course fee may apply.

CHE 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s): Permission of faculty member and Dean*

Intensive individual study in a particular aspect of chemistry that is not covered in regular course offerings. This enrichment option is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Request for enrollment must be made prior to registration in the form of a written proposal. May be repeated for credit. Weekly meetings with faculty member. Offered as needed. A course fee may apply.

Communication

CMS 101 - Introduction to Communication and Media Studies

3 credits Introduces students to the communication discipline in both theory and practice. Students are introduced to several sub-disciplines of communication. Emphasis is placed on how communication works in the professions.

CMS 205 - Dynamic Presentations

3 credits This course teaches students how to give effective professional presentations in both face-to-face and online contexts. Students will examine the relevant theory and best practices to give public speeches and small group presentations.

CMS 210 - Video Production

3 credits

In this course students will learn about the video production process. Students will learn how to use equipment including cameras, microphones, and lighting. Students will be actively engaged in using this equipment. Students will apply their skills and knowledge by creating an original video project.

CMS 220 - Radio Practicum I

3 - 9 credits This course is for students interested in participating in the on-campus college radio station. Students will discuss with the instructor specific learning objectives. This course is a Pass/Fail course and can be repeated for up to 9 credit hours.

CMS 221 - Communication Pre-Internship

3 credits *Prerequisite(s): CMS 101*

Students are offered an opportunity to work with communication professionals. The faculty-supervised, pre-internship experience may take place in a wide variety of professional settings. Students are engaged in coursework for the first half of the semester to prepare them for the internship experience and are involved in communication related activity in an approved outside organization the second half of the semester. This may be a paid pre-internship.

CMS 301 - Applied Communication Theory

3 credits This course examines communication theory through the lens of practical application. Many theories are examined in this course as a way of viewing human communication. As part of the course, students create a project as part of a curriculum wide portfolio. Offered fall semester.

CMS 302 - Intercultural Communication

3 credits This course examines cultural communication patterns and its impact on perception, beliefs and behavior. Students will examine both cultural theory and best practices as they communicate within and across cultures.

CMS 303 - Interpersonal Communication

3 credits This course examines communication in interpersonal relationships. These relationships include friends, family, coworkers and other meaningful relationships one has over a lifetime. Topics which are examined include verbal and nonverbal communication, conflict, and relational maintenance.

CMS 305 - Visual Design

3 credits

In this course students will be introduced to how organizations use graphic design. Students will learn about the principles and practices of graphic design in the context of business in addition to learning industry standard graphics software. Students will apply their skills and knowledge by creating original content in this course.

CMS 310 - Post-Production

3 credits

Prerequisite(s): CMS 210

In this course students will learn about post-production. Students will use video equipment to film content that they will edit in industry standard software. The focus of the class is on editing and the post-production process. Students will be actively engaged in using this equipment and software. Students will apply their skills and knowledge by creating an original project.

CMS 312 - Branding Design

3 credits *Prerequisite(s): CMS 305*

In this course students will be introduced to the principles and practices of vector-based graphic design, with a focus on how organizations use vector-based graphics. Students will learn about designing for a brand in the context of business in addition to learning industry standard graphics software. Students will apply their skills and knowledge by creating original content in this course.

CMS 315 - Corporate Publishing

3 credits *Prerequisite(s):* CMS 305

In this course students will be introduced to the principles and practices of publishing design, with a focus on how organizations design magazines, newsletters, brochures, etc. Students will learn about publishing design needs in the context of businesses in addition to learning industry standard graphics software. Students will apply their skills and knowledge by creating original content in this course.

CMS 320 - Advocacy Campaigns

3 credits

This course focuses on how to create, build and maintain an advocacy campaign for a cause or organizational goal. Students will learn and apply appropriate persuasion theory to help create campaign messages, motivate stakeholder engagement and evaluate the strengths and weaknesses in a non-profit or organizational campaign.

CMS 323 - Strategic Communication

3 credits Strategic Communication focuses on the writing in organizations to create brand recognition and influence their image with stakeholders. Students develop skills in message creation via different channels to craft an organization's identity.

CMS 324 - Public Relations

3 credits

Prerequisite(s): CMS 101

This course is an overview of public relations management strategies and practices. It includes the study of public relation models, theories, historical and emerging trends, management processes, and changes in the field. .

CMS 327 - Fundraising and Campaigning

3 credits This course focuses on fundraising and event planning communication. Relationships within organizations often require business professionals to plan and execute events which foster networks of influence. This course examines how students both fundraise through networking and persuasion, and also hold an event which allows relational creation and maintenance. The major assignment for this course to plan, fundraise and execute an end of semester event.

CMS 330 - Podcasting

3 credits

This course examines the conceptualization, production, distribution, monetization and promotion of audio podcasts. The main focus of this class will be conceptualization of podcast ideas, choosing an appropriate format, identifying an audience and finally learning the software to create and produce and distribute the content. Class will also examine monetization and promotion strategies. Concepts in this class translate easily to any audio for other applications.

CMS 335 - Digital Photography

3 credits In this course students will learn manual settings, composition/framing, and industry standard photo editing software. Students will be actively engaged in using industry standard photography equipment. Particular emphasis is placed on business/commercial photography. Students will also learn about the business of photography. Students will apply their skills and knowledge by completing a variety of projects ranging from headshots to event photography.

CMS 355 - Writing for Online Media

3 credits

Prerequisite(s): ENG 122

In this course students will learn the strategy and practice of writing for various online media including blogs, websites, social media, and videos. Students will learn the importance of secondary content, design, and images in these media. There is a focus on how organizations use communication in online media to create messages and engage audiences. Students will apply their skills and knowledge by creating original content in this course.

CMS 410 - Digital Literacy

3 credits This course examines the pervasive influence and use of computer-mediated communication. The course covers computer-mediated communication theory as well as best practices for consciously using the power of online resources. As part of the course, students create an online branding website/social media presence as part of a curriculum wide portfolio.

CMS 413 - Mass Communication

3 credits *Prerequisite(s):* Junior Standing or permission of department chair

This course covers the history, structure, and current trends in different media industries. Globalization of mass communications and the impact of the Internet and other mass media will be discussed. Students will have an opportunity to investigate mass media professions.

CMS 420 - Radio Practicum II

3 - 9 credits *Prerequisite(s):* CMS 220

This course is for students interested in participating in the on-campus college radio station. Students will discuss with the instructor specific learning objectives. This course is a Pass/Fail course and can be repeated for up to 9 credit hours.

CMS 425 - Communication Internship

3-12 credits *Prerequisite(s):* JR standing

The faculty-supervised communication internship gives students real world experience from industry professionals. Students address job issues such as relationship development and implement communication principles. May be repeated for up to 12 credits.

CMS 430 - Digital Portfolio

3 credits

Prerequisite(s): ENG 122

In this course students will complete a digital portfolio that showcases skills needed for a first internship or first job. Students will reflect on the type of job they want to pursue and how best to showcase the required skills in a portfolio. Students will practice taking constructive feedback and refining a project to make it stronger. Students will refine their work to create a strong and cohesive portfolio. In addition, students will learn how to design a digital portfolio.

CMS 498 - Senior Capstone

3 credits *Prerequisite(s):* CMS 101, CMS 221, CMS 410, and CMS 430

This course is the capstone for the communication major. Students will work together to create a campaign that includes multiple components (for example text, pictures, video, graphics, or audio). The campaign will address a challenge or issue facing an organization. Students will hone their skills from the major to create an effective and cohesive campaign. Offered spring semester.

Computer Science & Information Systems

COM 100-400 - Special Topics

1-3 credits *Prerequisite(s):* Permission of department chair and Dean

A variable-content course in computer studies designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration. Offered as needed.

COM 140 - Basic Computer Skills

3 credits An introduction to computer applications including basic computer concepts and terminology. Students gain hands-on experience in using the operating system and word processing, spreadsheet, presentation management, and database management software. All students are required to take this course if they cannot demonstrate proficiency by passing the Computer Skills Exam or by having taken a suitable substitute at another regionally accredited higher education institution. Course fee may apply.

COM 203 - Computer Systems

3 credits A technical introduction to computer hardware, software, and networking. Hardware includes processor technology, data representation, storage, and I/O devices. Software includes both application and systems software.

COM 204 - Programming Logic and Design

3 credits This course introduces students to programming concepts, and to the foundations of program logic used in structured, object-oriented, and event-driven programming. The main goal of this course is to introduce universal programming concepts applied to problem-solving in information processing. Students use algorithms and computer logic to translate data into information through structured design, coding, testing, and program debugging. Course fee may apply.

COM 207 - Programming in C/C++

3 credits *Prerequisite/Corequisite: COM 203*

The use of C/C++ programming language for information processing and problem solving. Students use algorithms and computer logic to translate data into information through structured design, coding, testing, and program debugging. Course fee may apply.

COM 209 - Programming in Java

3 credits *Prerequisite(s): COM 204 or COM 207*

Java is a modern object-oriented programming language widely used to develop Web-based applications. This course will introduce the student to object-oriented programming using Java, and the development of interactive applications and applets. Course fee may apply.

COM 212 - System Administration

3 credits *Prerequisite(s): None*

This course provides a broad and detailed coverage of system administration from the basics of installing and configuring operating systems to managing and maintaining them by applying best practices in security. Many of the security aspects of successful system administration are covered including developing security policies, adopting access controls, managing user accounts, configuring password policies, using authentication methods, performing periodic updates, installing patches, securing file systems, following backup strategies, setting up secure network configuration, and maintaining security components such as IDPS and Firewalls.

COM 215 - Principles of Networking

3 credits *Prerequisite(s): COM 203*

This course will introduce the fundamental computer networking concepts. Students will gain knowledge in the following areas: network media, the Open System Interconnection (OSI) model, the TCP/IP protocol stack, the configurations of switches and routers, and networking protocols.

COM 217 - Theoretical Foundations of Computer Science

3 credits *Prerequisite(s): MAT 235 - Calculus-with Analytic Geometry I and COM 207 - Programming in C/C++*

This course presents the fundamental underpinnings of computer science, including data representation and manipulation, the theory of formal languages and machine models of languages, how various types of models are created, and the time complexity and computability of algorithms. Topics may also include regular, context-free and context-sensitive languages, finite state automata, and Turing machines.

COM 221 - Fundamentals of Cybersecurity

3 credits *Prerequisite(s): COM 215*

The advent of global networks has provided communication capabilities for businesses and individuals unparalleled in the history of the world. This course provides an introduction to the field of information security that provides the necessary foundation in cybersecurity.

COM 225 - Penetration Testing and Counter Measures

3 credits *Prerequisite(s):* COM 221

This course is designed for those studying to become security officers, auditors, security professionals, site administrators, and anyone who is concerned about or responsible for the integrity of the network infrastructure. By gaining a thorough understanding of how hackers operate, students will be able to set up strong countermeasures and defensive systems to protect their organization's critical infrastructure and information.

COM 301 - Algorithms and Data Structures

3 credits *Prerequisite(s):* COM 204 or COM 207 and MAT 235

Analysis and development of techniques for representing and processing information within a computer system, focusing on efficient use of storage space and processor time. Course fee may apply.

COM 302 - Python Programming

3 credits

Prerequisite(s): COM 209

This course will introduce students to Python, a high-level imperative and object-oriented language. Python offers a shorter and cleaner coding integration process while providing better programmer's productivity. Students learn Python's basic and advanced programming concepts.

COM 303 - Human Computer Interaction

3 credits

Prerequisite(s): COM 209 or an equivalent course on object-oriented programming language.

A comprehensive study of techniques in design and implementation of user interfaces engineering. Topics include the foundation of human-computer interaction and interface related to software lifecycle, building a graphic user interface engineering, interaction devices and technologies, human-computer dialogue, cognitive models, usability, the design and development process, user interface management systems (UIMS), interface style and techniques, user learning, and diversity in interaction styles.

COM 309 - Network Theory and Design

3 credits *Prerequisite(s):* COM 203

An introduction to the theory, design, and application of networks, the course will include the creation or simulation of a computer network. Course fee may apply.

COM 312 - Computer Architecture

3 credits *Prerequisite(s):* COM 203

Knowledge of the fundamental operations of computers is essential in a program in computer science. This course is designed to provide the student with an understanding of the structure and operations of the digital computer including: its history; how their systems are organized; the logic used in the computer; the use of micro-technology in computers; a foundation in the functioning of the computer at various levels, including the instruction set level, the operating machine level, and assembly language programming; and parallel computing concepts.

COM 315 - Decision Support Systems

3 credits With better computer data analysis and the application of statistical concepts, decision making can be enhanced. This course provides the knowledge and skills to create these applications. Course fee may apply.

COM 320 - Systems Analysis and Design

3 credits *Prerequisite(s):* COM 203

Students will be provided with actual systems to design, implement, and document the system development cycle. The cycle includes an analysis of current systems, logical and physical systems design, program development, testing, implementation, maintenance, and documentation. Course fee may apply.

COM 327 - Business Information Systems

3 credits *Prerequisite(s):* MAT 201 and MGT 301

This course is an introduction to management information systems, the five components of Business Information Systems, and their strategic role in supporting and transforming modern organizations and management activities. Topics include role of information systems in business, fundamentals of information technology - hardware, software, communications and computer networks, databases and enterprise systems; ethical issues in the information age, as well as issues of globalization, social impact, privacy and security. The course also covers fundamentals of business intelligence tools and techniques used to analyze data as part of driving informed business decisions.

COM 329 - Directed Study or Research

3 credits *Prerequisite(s):* Permission of department chair and Dean and junior standing

Designed for small student groups to study an aspect of computer studies not covered in a regular course offering. Taught in seminar fashion and meets for 36 contact hours. Offered as needed.

COM 330 - Database Concepts and Programming

3 credits *Prerequisite(s):* COM 204 or COM 207

This course introduces the student to the use of a database management system to provide the software and database necessary to upgrade a DBMS system. Database structures, applications, network, relational and hierarchical data models, application program development, query systems, file security, and the role of the database administrator will be studied. Course fee may apply.

COM 333 - Web Design and Information Resources

3 credits An introduction to the World Wide Web and the creation of online content, including the creation of web pages using HTML, XHTML, and CSS; the creation, selection, and use of digital media; and the use of third-party web sites for finding information and collaboration.

COM 340 - Introduction to Internet Applications

3 credits *Prerequisite(s):* COM 203 and a programming language course

An introduction to Internet applications theory, the tools used to develop Internet applications, and the development of Web design, electronic commerce, and server administration.

COM 355 - Systems Security

3 credits *Prerequisite/Corequisite:* COM 309 and COM 416

Securing the systems that run our computers is the key to ensuring that our essential information remains safe and available. This course provides the essentials to understanding the threats to systems security, the methods to counter those threats, and some practical work in systems security. A computer system with appropriate software will be required.

COM 405 - Operating Systems

3 credits *Prerequisite(s):* COM 204 or COM 207

The use of operating systems to facilitate reliable and safe execution of software: process execution and scheduling; process synchronization and deadlock avoidance/resolution; memory management; file systems; I/O systems and device management; protection and security.

COM 416 - Introduction to Information Security

3 credits *Prerequisite(s):* COM 309

The advent of global networks has provided communication capabilities for businesses and individuals unparalleled in the history of the world. Attacks on the system that deny service, destroy systems, and purloin information through the use of worms, viruses, and other criminal attacks make it imperative that information security be a significant part of any business plan, and that individuals working in that, or allied fields become knowledgeable in the principles of information security. This course provides an introduction to the field of information security that lays a necessary foundation for later courses.

COM 420 - Disaster Recovery

3 credits *Prerequisite(s): COM 309 and COM 416*

The threats to information security are manifold, and even the best of security systems can be penetrated in one manner or another. In addition, physical security is another aspect that needs to be considered to secure the systems necessary for business operations to continue. Natural disasters, terrorist activities, and internal subversion can all cause destruction or denial of service. This course provides a framework to understand the threats and counter them.

COM 424 - Information Technology and Project Management

3 credits *Prerequisite(s): COM 203 or MGT 301*

The rapidly changing field of information technology requires a solid knowledge foundation. This course reviews contemporary information technology management and the relevant issues of effective management of the information service activities.

COM 425 - Computer Information Systems Internship

3 credits *Prerequisite(s): Whichever courses are appropriate for the internship goals and senior standing*

This course is designed to provide the student the opportunity to integrate all previously learned knowledge and skills. The specific area of study for the internship and the practicum is mutually agreed upon by the student, the faculty supervisor, and the internship mentor/preceptor. This is a pass/fail course. May be repeated for credit up to a 12-credit maximum.

COM 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s): Permission of department chair and Dean*

Intensive individual study in a computer area not covered in regular course offerings. This course is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond a regular course. A written request for enrollment must be made prior to registration. May be repeated for credit. Weekly meetings are required with a faculty member. Offered as needed.

COM 430 - Software Engineering

3 credits

Prerequisite(s): COM 209 or an equivalent programming language course

This course presents a variety of different view of the software development process, considering all important process models as well as system analysis and design methods with an emphasis on object-oriented techniques. Concepts, procedures, techniques and methods that enable a software team to assess software quality and manage and control a software development project are also discussed.

COM 435 - Software Requirements Engineering

3 credits *Prerequisite(s): COM 430*

This course focuses on the theoretical and practical aspects of the requirements engineering process. The course introduces concepts and tools required to completely specify the requirements and needs of a software system under development and the expectations of the potential user. This includes understanding various requirement types, risks and impact in the requirements process, how requirements evolve, and techniques for eliciting, analyzing, evaluating, managing, and writing requirements.

COM 437 - Mobile Application Development

3 credits

Prerequisite(s): COM 209

This course provides the basics necessary to understand, design and develop Android mobile applications with real world examples. Students will learn structure, services, and activities of Android applications by using with the Android Software Development Kit (SDK), the Java programming language and the Android Studio Integrated Development Environment (IDE) on a Windows or Mac computer. Course fees may apply.

COM 440 - Software Architecture

3 credits *Prerequisite(s): COM 430*

This course expands the concepts and theoretical principles learned in COM-430 to incorporate the real-world problems. It includes system's quality attributes, managing change, design decisions, constraints, organizational structure, prototyping, incorporation of independently developed components, performance, security, testability, and usability.

COM 445 - Software Quality Assurance

3 credits

Prerequisite(s): COM 209

This course will introduce students to the fundamental concepts of testing software effectively for quality assurance. Students will learn practical ways to design high quality tests during all phases of software development. Students will learn the theory behind criteria-based test design and to apply that theory in practice. Topics include test design, test automation, test coverage criteria, and how to test software in cutting-edge software development environments.

COM 450 - Network Defense and Security

3 credits *Prerequisite(s): COM 309 and COM 416*

Global and local networks provide capabilities for businesses and individuals that have become essential in the success of the world economy. Defending these systems against attacks through the use of worms, viruses, and other criminal acts is imperative. This course provides a solid foundation in the fundamentals of network security and some hands-on experience in the installation and use of firewalls and intrusion detection systems.

COM 452 - Computer Forensics

3 credits *Prerequisite(s): COM 309 and COM 416*

One of the tasks of computer professionals in the area of information security is to investigate to determine the manner and extent of damage or penetration of unauthorized persons into IT systems and to determine what data may have been compromised as well as authorized penetration of IT resources for legal purposes. This course provides an introduction to the methodology of computer forensics.

COM 460 - Internet/Intranet Security

3 credits *Prerequisite(s): COM 309 and COM 416*

Access to the Internet for multiple purposes is one of the major components of most business operations. Many businesses also have intranets, which provide internal communications. Security of these assets is imperative for a successful business. This course provides an introduction to the concepts and procedures of assessing and providing security for intranet/intranets.

COM 465 - Artificial Intelligence

3 credits *Prerequisite(s): COM 204 or COM 207, COM 301, and MAT 251 or COM 217*

This is an introductory course in artificial intelligence (AI) concepts and techniques. The course is designed to introduce the students to the major topics in AI which include: history of AI; intelligent agents; problem solving; search strategies, including games, knowledge, reasoning, and planning; robotics; ethical issues; and future trends in AI.

COM 470 - Management of Information Security

3 credits *Prerequisite(s): COM 309 and COM 416*

It is imperative that information security be a significant part of any business plan and that managers working in that or allied fields are aware of the principles and methodology of managing information security. This course provides an in-depth view of the management of information security for government, corporations, and other institutions.

COM 475 - Penetration Testing

3 credits *Prerequisite(s): COM 330, COM 340, COM 405, and COM 450*

An introduction to simulating real world attacks to expose the vulnerabilities of an organization without damaging the available services or assets. This course covers computer security techniques required to prevent or mitigate attacks.

COM 496 - Software Engineering Capstone

3 credits

Prerequisite(s):

COM 430 , COM 435 , COM 437 , COM 440 , COM 445 , and senior standing.

This is a senior project course integrating software engineering knowledge and skills acquired in previous courses. This course provides a capstone design experience for students interested in software engineering. While previous courses in the curriculum provide students with the knowledge and skills necessary to begin a career as a software engineer, the end-to-end design and implementation experience offered in this course comes much closer to the experience that software engineering professionals encounter in the work place. The emphasis on documentation and presentation of designs and results is also valuable career preparation and forces students to take ownership of their designs and systems as they present them to others.

COM 497 - Computer Science Capstone

3 credits *Prerequisite(s): COM 330, COM 340, COM 405, COM 416, COM 430, COM 465, and senior standing*

This capstone course provides the student with an opportunity to demonstrate knowledge covered in the computer science field by researching, developing, designing and/or implementing a computing solution that uses knowledge from broad areas in computer science, including systems architecture; programming, databases; computer networks; algorithm analysis; and artificial intelligence. Course fee will apply. Course fee will apply.

COM 498 - Advanced Computer Skills

3 credits *Prerequisite(s): COM 309, COM 315, COM 330,*

A capstone course emphasizing the integration of information and environmental systems to support broad strategic planning decisions.

Criminal Justice

CRM 123 - Introduction to Law and the Legal System

3 credits *Crosslisted:*

This course is an introductory survey of the history, structures, and processes of the U.S. legal system. It is designed to be taken as a first University-level course in law and should precede more specialized courses such as criminal, business, or constitutional law. Covered are basic legal concepts such as due process, the structure of the U.S. court system, and the major subdivisions of law such as civil procedure, criminal procedure, and the law of torts. The role of law in society, the analysis of judicial reasoning, and the application of legal concepts to factual situations are stressed. Offered annually.

CRM 220 - Survey of the Criminal Justice System

3 credits An introductory overview of the U.S. criminal justice system examines crime and victimization trends, crime prevention programs, law enforcement, prosecution, defense, adjudication, sentencing, corrections, and criminal justice policy making.

CRM 222 - Introduction to Homeland Defense

3 credits *Crosslisted: POL 222*

This class is designed to help students understand the Department of Homeland Security (DHS). It provides a comprehensive overview of the department's history, mission, organization, and programs designed to reduce America's vulnerability to attack and to quickly recover from disaster.

CRM 230 - Introduction to Crime Scene Investigation

3 credits This course covers the various methods associated with investigating a crime scene. Special emphasis is placed on sequential processing of the crime scene to avoid the loss and/or the contamination of evidence. Students successfully completing this course will be aware of the critical concerns of crime scene processing and the methods that are employed to eliminate those concerns, proper crime scene search patterns, and the appropriate methods to plot the location of evidence when it is discovered.

CRM 231 - Forensic Science and Criminal Justice

3 credits *Prerequisite(s): CRM 230*

This course is a comprehensive overview of those areas of practice that are useful for determining the evidential value of a crime scene and other crime-related circumstances. The major contributions to the development of the use of the forensic sciences in criminal prosecution will be presented. The student who successfully completes this course will have obtained a working knowledge in this field and will understand the principles and techniques needed to identify or compare physical evidence in a criminal investigation.

CRM 300 - Special Topics

1-3 credits *Prerequisite(s): Permission of faculty member*

A variable-content course that is designed to offer a specialized topic, such as capital punishment, parole and probation, RICO, or organized crime.

CRM 301 - Leadership and Management in Criminal Justice

3 credits *Prerequisite(s): CRM 123 and CRM 220*

This course will explore the nature and extent of true leadership skills necessary to become effective, ethical, productive, and fiscally responsible leaders in the constantly changing diverse global environment. Students will develop skills needed to apply leadership skills to real-world situations, including recognizing concepts of leadership, management and administrative abilities, and decision-making processes.

CRM 302 - Critical Incidents in Policing

3 credits *Prerequisite(s): CRM 123 and CRM 220*

This course will examine the critical incidents and crucial issues that impact the institution of law enforcement and social justice in America. Our society is ever dynamic and changing, sometimes at odds with authority, defining and redefining the role that law enforcement must adapt to. Systems at the federal, state, and local levels work independently and yet cooperatively to meet the need for order maintenance, public safety, and public sector services. The learner will examine the dynamics of police operations and issues involving critical incidents to include deadly force, high-speed pursuits, civil unrest, homeland security, domestic terrorism, anti-government movement, national/ natural emergencies, violence, and the use of force.

CRM 303 - Legal Issues in Criminal Justice Administration

3 credits *Prerequisite(s): CRM 123 and CRM 220*

This course is an overview of the legal issues commonly facing managers in criminal justice agencies. Particular emphasis is placed on public employment law, including the hiring, promoting, disciplining, and discharging of employees; fair employment practices; and agency and administrator civil liability. Both state and federal statutory and case law will be examined.

CRM 321 - Substantive Criminal Law

3 credits *Prerequisite(s): CRM 123 and CRM 220*

This course covers the creation and application of substantive criminal law. Topics covered include the nature and origins of criminal law, substantive due process, elements of criminal liability, the doctrine of complicity, uncompleted crimes, defenses to criminal liability, and the elements of crimes against persons, habitation, property, the public order, and morals.

CRM 322 - Law of Criminal Procedure

3 credits *Prerequisite(s): CRM 123 and CRM 220*

This course concerns the laws governing procedural due process for criminal defendants. Case analyses and the interpretation of appellate court opinions are used to learn the fundamental relationships among the U.S. Constitution, courts, and criminal procedure. Topics covered include remedies for state law-breaking, initial police-citizen contacts, seizures of persons, search and seizure of property, interrogations and confessions, identification procedures, decisions to charge and the first appearance, pretrial proceedings, conviction by trial and by guilty plea, and post-sentencing considerations.

CRM 323 - Criminal Investigation

3 credits *Prerequisite(s): CRM 123 and CRM 220*

This course covers the fundamental components of investigating criminal offenses for the purpose of apprehending suspects and preparing cases for adjudication. Special attention is paid to the scientific aspects of gathering and analyzing evidence, and the overall management of major cases is stressed. The course objective will be to provide the student with an in-depth examination of the science and art of criminal investigations. Class presentations and crime scene simulations will focus on the use of physical evidence, investigative techniques, due process considerations, and the role of the physical, biological, and social sciences in case development.

CRM 328 - Drugs, Society, and Human Behavior

3 credits *Crosslisted: SSC 328*

Prerequisite(s): CRM 123 and CRM 220

An interdisciplinary examination of the nature of commonly used psychoactive substances with the human nervous system. Included are the history and patterns of their use, as well as the medical, legal, psychological, and sociological consequences of their abuse. Current practices and strategies for drug education and treatment are covered. Offered spring semester.

CRM 330 - Organized Crime

3 credits *Prerequisite(s): CRM 123 and CRM 220*

This course presents a comprehensive overview of the history and current activities of organized crime groups in the United States. An international perspective is taken, and there is strong emphasis on law enforcement, prosecution, and public policy considerations.

CRM 331 - White-Collar Crime

3 credits *Prerequisite(s): CRM 123 and CRM 220*

This course is designed to be a comprehensive overview of the white-collar crime phenomenon, including its history, components, causes, and domestic and international reach. The course also addresses white-collar law enforcement systems and white-collar high-tech crimes, and contrasts and compares white-collar crime with organized crime.

CRM 332 - Terrorism

3 credits *Crosslisted: POL 332*

Prerequisite(s): CRM 123, and CRM 220

This course provides a comprehensive overview of international and domestic terrorism, arising from either religious or secular roots. It will examine the historical and philosophical underpinnings of terrorism in general and identified terrorist organizations in particular. A special emphasis will be on the impact of weapons of mass destruction—e.g., nuclear/radiological, biological, and chemical means—on the changing face of terrorism throughout the world.

CRM 333 - Violent Crime

3 credits *Prerequisite(s): CRM 123 and CRM 220*

This course is a comprehensive overview of the problems and types of violent crime occurring in the United States. Course analysis includes youth gang violence, serial homicide, mass murder, domestic violence, and sexual battery in contemporary society. The nature and extent of these deviant acts along with official reports and surveys that provide measurement techniques of violent crime will be detailed. Included will be coverage of law enforcement, prosecution, and correctional efforts aimed at curtailing violent crime.

CRM 335 - Serial Killer and Mass Murders Myth or Reality

3 credits

Prerequisite(s): CRM 123, CRM 220, and CRM 321

This course will highlight the differences between three (3) categories of killers, Serial killers, Spree Killers and Mass Murderers. Throughout this course we will discuss the identification, investigation and apprehension of these killers. We will discuss the techniques that should be used and incorporated when involved in these types of cases.

CRM 341 - History and Science of Criminal Identification

3 credits *Prerequisite(s): CRM 123, CRM 220, and CRM 230*

The focus of this course is the science and history of fingerprint analysis to aid in the detection and prosecution of criminal offenders. Upon successful completion of this course, the student will understand the biology of human epidermal and dermal skin layers to include the formation of pores and the organic and inorganic materials that are commonly found in fingerprint residues; the proper recording and comparison of prints; the many basic and advanced scientific methods currently being employed to develop fingerprints; the development of the print through chemical reaction, chemical absorption, luminescence, or physical attraction; the physics of light energy and its use as a print development method; and the many chemical reactions that produce the developed print.

CRM 342 - Evidence Collection and Preservation

3 credits *Prerequisite(s): CRM 123, CRM 220, and CRM 230*

This course covers the methods associated with evidence collection and preservation of evidence. Upon successful completion, the student will be competent in the recording of the crime scene through photography and videotaping as one of the many methods of preserving evidence; the use of the many evidence development and recovery kits; the use of light energy to locate invisible trace materials; crime scene safety; the presentation of scientifically sound information in the courtroom; and the correct methods to collect questioned, known, and control samples related to hair standards, DNA, soil, fire debris, accelerants, and biological fluids.

CRM 343 - Bodily Fluids as Evidence

3 credits *Prerequisite(s): CRM 123, CRM 220, and CRM 230*

This course covers the value of body fluids found at the crime scene, the interpretation of their patterns, and methods used to locate them. The successful student will understand the science of blood stain interpretation; presumptive testing of seminal fluid and blood; the various flight characteristics of blood and the use of trigonometry to determine angles of impact and the origin of stain patterns; the chemicals associated with the location of visible and invisible stain patterns produced from body fluids; the chemical reactions associated with these and other chemicals used in connection with body fluid processing; the scientific limitations relevant to courtroom testimony on such topics as blood stain interpretation, antigen-antibody reactions, and presumptive blood and presumptive seminal fluid testing; and the history of DNA analysis and its modern-day evidentiary value.

CRM 344 - Scientific Writing and Courtroom Testimony

3 credits *Prerequisite(s): CRM 123, CRM 220, and CRM 230*

This course is designed to teach the effective writing and courtroom presentation of scientific reports related to the investigation of crime scenes. Successful completion of this course will result in competently writing crime scene investigation reports and the ability to effectively present and defend investigative findings in the course setting. Further, the student will be aware of and understand the fundamental court opinions that influence the presentation of crime scene investigation findings. Part of the course experience will involve practicing professional and effective court presentations.

CRM 350 - Criminal Justice Ethics

3 credits *Prerequisite(s): CRM 123 and CRM 220*

This course is designed to be a comprehensive overview of ethics in the field of criminal justice. This course will address ethical issues that may arise in the criminal justice profession. Through lecture, class discussion, and exercises, the student will develop a better understanding of the moral and ethical dilemmas confronting criminal justice practitioners and how these dilemmas may be successfully resolved.

CRM 351 - Forensic Photography

3 credits *Prerequisite(s): CRM 230 and CRM 342*

This course is a comprehensive overview of crime scene photography principles and applications. The course will cover camera operation utilizing digital format, light exposure and the use of flash to capture images that will meet legal challenges in court. The student will use a 35 mm digital single lens reflex camera (DSLR) with manual exposure control capability that is used in forensic photography. The student will be exposed to on demand on camera functions, basic

photograph principles and specialized techniques. The student who successfully completes this course will obtain a working knowledge of forensics photography and an introduction to basic crime scene photography skills.

CRM 355 - Stress Management in Law Enforcement

3 credits *Prerequisite(s): CRM 123 and CRM 220*

This course will examine all aspects of police stress and be of considerable value to three different groups; first, police administrators who must deal with the negative effects of stress on their officers; second, police officers who work on the streets and are regularly exposed to violence, cruelty and aggression; third students who are considering careers in law enforcement. The specific recommendations will be set forth on how to identify the early signs of stress and what police departments can do to effectively intervene and treat officers who experience high levels of stress, especially post-traumatic stress disorder.

CRM 361 - Legal Issues in Counter-Terrorism

3 credits *Crosslisted: POL 361*

Prerequisite(s): CRM 123 and CRM 220

This course provides a comprehensive overview of legal issues attendant to international terrorism. In particular, students will examine the "War on Terror" and the tension between approaches based on criminal law enforcement versus a military or warrior basis. A special emphasis will be placed on the interrelationship between United States law and international law and agreements. The course will address current efforts in counter-terrorism, with special emphasis on recent federal prosecutions for terrorist acts or aiding terrorist organizations. As a criminal justice course, this study will include historical and political information and current, relevant information on counter-terrorism objectives and methods.

CRM 363 - Exploitable Weaknesses in Terrorist Organizations

3 credits *Crosslisted: POL 363*

Prerequisite(s): CRM 123 and CRM 220

This course provides a comprehensive overview of international and domestic terrorism, arising from either religious or secular roots. It will examine the historical and philosophical underpinnings of terrorism in general and identified terrorist organizations in particular. The course will examine exploitable weaknesses of terrorists; terrorist typology; human factors as applied to terrorists; modus vivendi of terrorists; conspiratorial association theorems; weaknesses of terrorist groups; and proactive measures in support of terrorist investigations. The course will address current efforts in counter-terrorism, with special emphasis on the federal and state responses. As a criminal justice course, this study will consist of a hybrid of historical and political information and current, relevant information on counter-terrorism objectives and methods.

CRM 365 - Local Response to Terrorism

3 credits *Crosslisted: POL 365*

Prerequisite(s): CRM 123, and CRM 220

This course provides a comprehensive overview of the need to plan for the possibility of a terrorist event on the local level. A terrorist event could take place that restricts or retards the state and federal government's response to a local community. The course will give the student the tools needed to prepare a local agency for immediate response to an event in his or her community. The course will give an introduction to the National Incident Management System and will provide the student with the information necessary to ensure local government compliance with federal law.

CRM 367 - International Sex Trafficking of Women and Children

3 credits *Prerequisite(s): CRM 123 and CRM 220*

This course will examine the existing scholarly research available on the international sex trafficking of women and children. It will also review what is presently being done by law enforcement agencies around the world to cope with the problem. It will consider the psychological and physical impact these crimes have upon the victims, as well as the efforts by mental health workers to assist them. Finally, it will examine the efforts of both governmental and non-governmental agencies throughout the world to address the problem of sex trafficking of women and children.

CRM 370 - Juvenile Justice

3 credits *Prerequisite(s): CRM 123, and CRM 220*

This course addresses the problem of juvenile crime and justice in the United States. Topics covered include the nature and extent of the delinquency problem; the measurement of official delinquency; unofficial accounts of delinquency; the role of the family, schools, and peers; an overview of the juvenile justice process including law enforcement, courts, and corrections; and efforts towards delinquency prevention and prediction.

CRM 372 - Introduction to Community Policing

3 credits *Prerequisite(s):* CRM 123 and CRM 220

The focus of this course will examine the concepts of Community Policing and Problem Solving for students interested in criminal justice. Included will be a comprehensive introduction to the process of policing, police behavior, organization, operations, and historical perspectives. An emphasis will be placed on analyzing the relationship between police and the public, and how this relationship has changed through the years. This class is intended to integrate the most important theoretical foundations, research findings, and contemporary practices facing police today. In-depth discussions of critical police issues, evidence-based strategies to prevent crime, evolving crime trends, policing in a changing American society, policing in an era of declining budgets, immigration, terrorism/homeland security, and growing concerns about surveillance and privacy will provide students insights into contemporary police practices and problems in a through-provoking format.

CRM 375 - Supreme Court: Myth or Reality

3 credits *Prerequisite(s):* CRM 123 and CRM 220

This course is an in-depth, interactive, participatory exploration into the opinions and the rationale of the Justices who are and have been responsible for the evolution of the cultural, political and criminal justice systems of our society. The course includes a survey and case analysis of the United States Supreme Court's role in the shaping of our criminal justice system focusing on the 1st, 2nd, 4th, 5th, 6th, 8th and 14th Amendments to the Constitution. The course will examine whether the majority opinions of the precedent-setting cases remain relevant today or whether, as a result of the evolution of American society, they have become irrelevant.

CRM 405 - Behavioral Issues in Criminal Justice

3 credits

This course will provide the law enforcement officer with insight and exposure to individual responses and behaviors while performing their official duties. Students will explore personality factors, cultural manifestations and behavioral dynamics that occur in the work environment and through other social interactions. They will also examine other psychological dynamics observed within their community, supervisors, activist groups, and individuals with mental health challenges. Students will identify and assess personality disorders behaviorally observed while applying reliable theories that support policies and administrative protocol for their departments. Students will recognize psychological concepts, relevant theoretical dynamics and cultural influences for dealing with dysfunctional behaviors in fellow employees and their service population.

Methods for identifying and assessing human behaviors that are valid and reliable will be presented. Topics and areas of focus will include biological and psychological behaviors, emotional intelligence, psychopathology, and the utilization of personality inventories for completing employment screening and promotional assessments.

CRM 409 - Leadership and Ethics in Criminal Justice

3 credits

This course examines the ethical issues relevant to the administration of criminal justice. The origins of ethical standards, the effect of these standards on the administration of justice, and issues of ethical leadership will be addressed. Emphasis will be placed on the integration of ethics into criminal justice policy making and the establishment of defined values as a means of agency direction and activity.

CRM 413 - Planning & Financial Management for Criminal Justice

3 credits

This course is an examination of the interactive process of strategic planning and financial management within an agency. An emphasis will be placed upon this process as a system of organizational development, with Program Budgeting as the visible product. Topics will include identifying, developing, and securing fiscal resources; comparisons of levels of planning; distinguishing between operational and managerial plans; the political context of criminal justice planning/

budgeting as it relates to the preparation, presentation, executive and legislative approval, execution, and audit; and enhancements and alternatives to an agency's routine funding base.

CRM 415 - Personnel Management for Law Enforcement Professionals

3 credits

The Personnel Management for Law Enforcement Professionals class will emphasize applying the theoretical and practice-based knowledge gained in class to "real world" situations and events important to effective law enforcement personnel management. The course shall address personnel administration by exploring the skills and tools needed for decision-makers to make informed personnel management decisions.

CRM 417 - Law Enforcement Organization and Administration

3 credits

This course is designed to be a comprehensive overview of police organization and administration in the United States. The history of police administration and the evolution of policing as a profession will be thoroughly explored. Current and future trends in law enforcement will be discussed in detail. Emphasis will be placed on police personnel issues and the leadership skills required to manage a professional police organization. The student will be exposed to the past, the present and the future of police administration in this country.

CRM 418 - Law Enforcement Organization Theory and Design

3 credits This course is designed to synthesize the concepts of Policing and Law Enforcement Organizations. This course will introduce the student to the concepts of teamwork and compromise in a proposed setting that will help prepare students for real experiences in the field of Law Enforcement organization and function. The course incorporates current issues involved in policing that are the subject of police community relations, including the role/effect of the media, perception of the public, and potential solutions to resolve problems in the field.

CRM 419 - Police Organization and Administration

3 credits *Prerequisite(s): CRM 123, and CRM 220*

This course is designed to be a comprehensive overview of police organization and administration in the United States. The history of police administration and the evolution of policing as a profession will be thoroughly explored. Current and future trends in law enforcement will be discussed in detail. Emphasis will be placed on police personnel issues and the leadership skills required to manage a professional police organization. The student will be exposed to the past, the present, and the future of police administration in this country.

CRM 421 - Managing Projects for Law Enforcement Personnel

3 credits

This course defines a project and assists project managers in accomplishing goals efficiently and effectively by applying knowledge, skills, tools, and techniques. Quantitative and qualitative skills are developed. Human behavior, organizational knowledge, and negotiation are qualitative skills, and Program Evaluation and Review Techniques (PERT), Critical Path Method (CPM), risk analysis; budgeting and cost estimation, event sequencing, and auditing are quantitative skills. Students are taught how to manage inputs and product outputs while gaining buy-in from stakeholders before commencement.

CRM 422 - Law Enforcement Systems

3 credits *Prerequisite(s): CRM 123, and CRM 220*

This course provides a comprehensive examination of U.S. law enforcement systems at the federal, state, and local levels. The student should gain an understanding of patrol strategies, field training, detective operations, case screening, crime laboratory, police corruption, use of force, due process issues, community relations, law enforcement information systems, professionalism, job stress, and innovations in policing.

CRM 423 - Planning & Strategic Management for Law Enforcement

3 credits This course builds on a foundation of planning within law enforcement organizations. The topics provide students with an understanding of the external factors and strategic approaches a manager would need to take in order to properly lead and govern a criminal justice organization in today's complex environment.

CRM 424 - Academy Field Placement

6 - 12 credits

Prerequisite(s): Senior standing, 2.5 GPA or higher and permission of the Department Chair.

The Academy Field Placement is designed to give criminal justice majors the opportunity to attend an Academy to receive job-related training at the entry level for criminal justice positions. The curriculum is prescribed by the Police Officer/Detention Officer Standards and Training Council (POST) that certifies an individual to meet the minimum state requirements for Certification within a state Law Enforcement/Corrections Academy.

CRM 425 - Field Placement in Criminal Justice

6-12 credits *Prerequisite(s):* Senior standing and permission of the departmental chair; CRM 123, and CRM 220

This field placement is designed to give criminal justice majors without professional experience in the criminal justice system some direct exposure to the daily workings of a criminal justice agency. Students must coordinate their field placement choice and the number of hours credited with their academic advisor. This is a pass/fail course.

CRM 426 - Theories of Criminal Behavior

3 credits *Prerequisite(s):* CRM 123 and CRM 220

This course is an interdisciplinary examination of the causes of criminal behavior. Case studies are used to illustrate the biological, psychological, social, and economic correlations of crime. The focus is on understanding the major theories and applying these theoretical models to improve our understanding of criminal motivations.

CRM 430 - Correctional Systems

3 credits *Prerequisite(s):* CRM 123 and CRM 220

This course is designed to be a comprehensive overview of our government's response to convicted criminal offenders. The origins, evolution, processes, and current problems of correctional systems will be the topics of study. More specifically, the course will cover the history of corrections in the United States, short-term detention, state and federal prisons, inmate topologies, capital punishment, correctional law, probation/parole, and community corrections.

CRM 490 - Cold Case - Homicide Investigation

3 credits *Prerequisite(s):* CRM 323 - Criminal Investigation

This course provides the very unique opportunity for students to study and critically evaluate an actual cold homicide. A homicide is deemed cold when it has been unresolved for over one year. Actual case files are provided to the students who evaluate victimology, crime scene, evidence collection, interviews, scientific laboratory reports, leads, and suspects. Students also view crime scene photos and physically examine evidence. This course synthesizes all of the concepts, skills, knowledge and abilities the students have been exposed to throughout their criminal justice studies. The final project involves a comprehensive analysis of the investigation along with solid recommendations for police follow-up based upon the application of current and modern science along with enlightened investigative processes.

CRM 499 - Senior Seminar in Criminal Justice

3 credits *Prerequisite(s):* Senior standing in criminal justice

This capstone course is designed to synthesize the information and insights from the other courses in the criminology curriculum. It includes computer-based research in crime trends and causes, a research project that evaluates criminal justice policy-making, an assessment of each senior Criminal Justice major's knowledge level through the administration of a nationally based criminology achievement examination, and exposure to components of the criminal justice system through volunteer experience at local agencies.

Economics

ECO 100-400 - Special Topics

1-3 credits *Prerequisite(s):* Permission of faculty member and Dean/Center Director

A variable-content course in economics that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance or at registration.

ECO 110HA - UE: Economics for Life

3 credits *Prerequisite(s):* *Prerequisite: Second semester freshman standing.*

With a focus on the fundamental economic problem of scarcity, this course will prepare students to be effective decision makers. The course focuses on the economic way of thinking that enables individuals to decide how to best allocate their time, to decide whether to spend their money or save it, and to understand the primary statistics used to measure the well-being of an economy. As a result of this course, students will acquire the critical thinking skills that are not only essential to making everyday choices but are also essential in making major life decisions such as choosing a career or choosing a life partner.

ECO 201 - Principles of Macroeconomics

3 credits An introduction to the study of the determination of income, output, employment, and prices in the U.S. economy. Emphasis on fundamental economic concepts, gross domestic product and its components, monetary and fiscal policy, and contemporary macroeconomic issues. Additional examination fees may apply for this course.

ECO 202 - Principles of Microeconomics

3 credits An introduction to the economic analysis of the market mechanism. Emphasis on supply and demand, elasticity, cost analysis, market structures, externalities, and contemporary microeconomic issues.

ECO 301 - Intermediate Macroeconomics

3 credits

Prerequisite(s): ECO 202 and MAT 201 with a grade of C or better

The objective of this course is to provide the students an application-based foundation of macroeconomic theory and policy necessary for advanced study in economics. This course will analyze macroeconomic data to understand the current macroeconomic performance and compare the current and past economic performances in the United States. At the end of the semester, students will demonstrate knowledge of various macroeconomic theories, economic policies and have a strong empirical foundation to analyze and utilize macroeconomic data to explain economic performance.

ECO 302 - Intermediate Price Theory

3 credits *Prerequisite(s):* A grade of C or better in ECO 202

An in-depth study of microeconomic theory and its applications, with emphasis on problem solving and application of quantitative methods.

ECO 311 - Analytical Tools for Economics

3 credits

Prerequisite(s): Take ECO 202 and MAT 201 with grade C or better.

This is an application-based course where students will learn to use the tools of economic theory, statistical theory and basic algebra to empirically analyze a broad range of real-world economic problems. The students will learn the method of regression analysis and apply the theory of regression analysis on observational data to estimate the economic parameters and draw statistical inferences using statistical software 'R'.

ECO 333 - International Economics

3 credits *Prerequisite(s):* Grade of C or better in ECO 201 and ECO 202

This course covers the topics of comparative advantage, foreign policy, international trade, balance of payments, and exchange rates in assessing the significance of living and working in a global economy.

ECO 366 - Money and Banking

3 credits *Prerequisite(s): A grade of C or better in ECO 201*

The study of money and its effects on prices, output, and employment. Emphasis on the Federal Reserve System, monetary theory and policy, and contemporary issues.

ECO 411 - Game Theory

3 credits *Prerequisite(s): A grade of C or better in ECO 302*

This course is an introduction to strategic decision making, otherwise known as game theory. Game theory provides us with a formal set of tools used to analyze decision making in strategic environments. The course will begin with a development of the core techniques necessary to solve and analyze a game. In the latter part of the course, game theoretic analysis will be applied to a variety of topics, including principal-agent problems, auctions, and voting.

ECO 412 - Behavioral Economics

3 credits *Prerequisite(s): A grade of C or better in ECO 302*

This course challenges the mainstream assumption of rationality in the human decision making process. It examines the various ways in which real-world decision makers depart from rational decision-making, investigates the underlying causes of irrational decision making, identifies the implications of irrationality, and suggests strategies for improved decision making.

ECO 422 - Econometrics

3 credits *Prerequisite(s): ECO 311 and MAT 201 with a minimum grade of C*

This is an application-based course where students will learn more advanced econometric theory to empirically analyze a broad range of real-world economic problems. The students will learn the theory and application of non-linear regression models, regression models with binary dependent variable, instrumental variable model, models using experimental and quasi-experimental data, and time series models.

ECO 425 - Economics Internship

3 credits *Prerequisite(s): Permission of Department Chair and Dean and senior standing*

The faculty-supervised internship provides students with the opportunity to apply economic theory and analysis within small businesses, larger corporations, and governmental agencies. This is a pass/fail course. May be repeated for credit up to 12-credit maximum.

ECO 498 - Senior Seminar in Economics

3 credits *Prerequisite(s): A grade of C or better in GBA 334, ECO 302, ECO 333, ECO 366, and ECO 411 or ECO 412*

This course is designed to integrate previous coursework and focuses on the student's ability to apply economic concepts, methods, and analytical tools in real world scenarios.

ECO 2013 - Principles of Macroeconomics

3 An introduction to the study of the determination of income, output, employment, and prices in the American economy. Emphasis on fundamental economic concepts, gross domestic product and its components, monetary and fiscal policy, and contemporary macroeconomic issues. Additional examination fees may apply for this course.

Note: Florida Statewide Course Numbering System

ECO 2023 - Principles of Microeconomics

3 An introduction to the economic analysis of the market mechanism. Emphasis on supply and demand, elasticity, cost analysis, market structures, externalities, and contemporary microeconomic issues.

Note: Florida Statewide Course Numbering System

Education

EDF 2116 - Human Growth and Development

3 This survey course emphasizes (1) the interdisciplinary contributions to the study of development from psychology, sociology, education, and other fields; (2) the multi-dimensional nature of development: physical, cognitive, emotional, and social; (3) multiple interacting influences on development: biological, psychological, social, community, societal, and cultural. Special emphasis is placed on infancy through adolescence, particularly as applicable to the helping professions.
Note: Florida Statewide Course Numbering System

EDU 222 - Teaching Diverse Populations

3 credits *Prerequisite(s):* EDU 226 or concurrently

This course provides a foundation for analyzing cultural differences in a multicultural society. The emphasis will be on dimensions of diversity such as culture, ethnicity, race, language, social class, exceptionality, gender, age, and religion. Implications of these elements will be discussed as they relate to adapting to differing needs and the diversity of all students.

EDU 226 - Human Growth and Development

3 credits This survey course emphasizes (1) the interdisciplinary contributions to the study of development from psychology, sociology, education, and other fields; (2) the multi-dimensional nature of development: physical, cognitive, emotional, and social; (3) multiple interacting influences on development: biological, psychological, social, community, societal, and cultural. Special emphasis is placed on infancy through adolescence, particularly as applicable to the helping professions.

EDU 228 - Educational Technology

3 credits *Prerequisite(s):* Sophomore standing required

This three-credit course introduces the student to the effective integration of various technologies to engage and support meaningful learning within the educational setting. Reflecting the principles of the TPACK Model (Technological, Pedagogical, and Content Knowledge), the course reflects a constructivist view of teaching and learning. The uses of technology tools are explored through themes including inquiring, experimenting, writing, modeling, visualizing, and assessing. Specific topics pertinent to K-12 teachers are also addressed such as digital citizenship, Internet safety, copyright/fair use, and the use of assistive technologies to support learning.

EDU 300-400 - Special Topics

3 credits *Prerequisite(s):* Permission of faculty member and Dean/Center Director

A variable-content course in education. Topic is announced in advance of registration.

EDU 304 - Human Exceptionalities in the Classroom

3 credits *Prerequisite(s):* EDU 328 or concurrently, junior standing

This course offers secondary education students a multidisciplinary view of student exceptionalities and the benefits of inclusion for ALL students. This course provides a basic understanding of the foundations of special education, including the historical education and legal reforms that have impacted the field of special education. The learning/social characteristics and strategies for accommodations/modifications for students with exceptionalities are highlighted using recently professionally published articles and case studies. Secondary education students are exposed to the three tiers of RtI used for learning acquisition and behavior management. Topics elaborately discussed in this course include Response to Intervention, IEP, student accommodations and modification, learning and social characteristics of students with exceptionalities and diversity.

EDU 322 - Seminar 1: Reflection

3 credits *Prerequisite(s):* Take EDU 228 or COM 140

Corequisite(s): Take EDU 330, EDU 334, and EDU 341

This course introduces students to the teaching profession. Students engage in seminar discussions based on their observations and experiences in their field experience and participate in the reflective action process as a basis for professional growth and development. Students will be introduced to state standards, the lesson planning process, direct instruction lesson delivery, basic classroom organization and management techniques, current topics in education, and the topic of teaching students from poverty. The Code of Ethics and Principles of Professional Conduct for the Education

Profession in Florida will be integrated. This three-credit seminar will focus on synthesizing the knowledge gained during coursework with the experiences of the field experience.

EDU 324 - Child Guidance & Classroom Management for Young Children

3 credits Focuses on developmentally appropriate, evidence-based approaches and positive guidance strategies for child guidance and classroom management for young children. Emphasis on guidance strategies for supporting positive interactions and developmentally appropriate environments. Practical application through field experience with children.

EDU 328 - The Adolescent Learner

3 credits Emphasis is placed on adolescent development and learning theories, linking to practices in the classroom. Special attention will be given to the diverse secondary education population (ESOL, special education, multicultural, at-risk, etc.) in preparation for planning responsive standards-based instruction.

EDU 330 - Mathematics in the Elementary Classroom

3 credits

Prerequisite(s): EDU 226

Corequisite(s): EDU 320/321 EDU 332 EDU 334

This course explores methods and problems in the teaching of mathematics in elementary school. Topics include the development of number concepts, problem solving, the use of manipulatives in the development of concepts, algorithms, whole numbers, integers, rational numbers as applied to the real number system, measurement, geometry, data analysis, and algebraic thinking. Accommodations and applications for teaching math content to English language learners are also included. Field experience is required.

EDU 332 - Language Arts in the Elementary Classroom

3 credits

Prerequisite(s): EDU 320/321 , EDU 330, EDU 334, AND EDU 341

Corequisite(s): EDU 360/361 , EDU 339, AND EDU 342

Students examine the processes of language arts development and apply this knowledge to create, practice, and evaluate K-6 classroom strategies for teaching the six language arts: listening, talking, reading, writing, viewing, and visually representing. Students will also explore the world of children's literature and how to use it in rich and meaningful ways that increase reading levels and enjoyment. Students select and evaluate culturally diverse folklore, fantasy, contemporary and historical fiction, science fiction, biography, poetry, and books of information and fact. In addition, students will learn how to develop strategies for native English speakers and for English language learners. Field experience is required.

EDU 333 - Adolescent Literacy

3 credits *Prerequisite(s):* ENG 122, EDU 228, and EDU 328 or EDU 226

Corequisite(s): EDU 450/455 or EDU 470/471

This course explores the skills and behaviors required for adolescents to engage in literacy activities, including a focus on the necessary reading components of word recognition, comprehension, fluency, and vocabulary instruction. Students will study instructional strategies to address the needs of struggling readers and ELLs, and they will explore various texts and genres in young adult literature that meet curriculum needs as well as the real-world interests of adolescent students.

EDU 334 - Reading Foundations in the Elementary Classroom

3 credits *Prerequisite(s):* EDU 226

Corequisite(s): EDU 320/321 , EDU 330, EDU 341

Investigation of basic theories underlying traditional and recent approaches to the teaching of reading. Includes the study and evolution of the five essential components of the reading process: phonemic awareness, phonics, fluency, vocabulary development, and comprehension. ESOL strategies are integrated into all methods. Field experience is required.

EDU 336 - Teaching Reading in the Secondary Content Area

3 credits *Prerequisite(s):* EDU 226 or EDU 328 (or concurrently)

Corequisite(s): EDU 344, EDU 345, and EDU 350

Students will examine current research and instructional approaches that focus on improving adolescent literacy skills. The course is designed to address literacy issues in content area classrooms at the secondary school level. Students will learn about the reading process, identify reading demands in content areas, develop instructional activities to improve reading, and use reading/writing/thinking activities in daily instruction. Field experience is required.

EDU 337 - Children's Literature

3 credits This course explores the world of children's literature and emphasizes how to use it in rich and meaningful ways to increase reading levels and enjoyment. Students select and evaluate culturally diverse folklore, fantasy, contemporary and historical fiction, biography, and books of information and fact.

EDU 338 - Science in the Elementary Classroom

3 credits

Prerequisite(s): EDU 360/361 , EDU 332, EDU 339, and EDU 342

Corequisite(s): EDU 460/461, EDU 343, and EDU 465

In this course, elementary education majors will expand their knowledge base of the fundamental concepts of earth, space, life, health, and physical science specifically targeted by the Florida State Standards for grades K-6. The course will focus on planning for effective investigations in a stimulus-rich, safe environment that meets the needs of all students, with special considerations for meeting the needs of English language learners. Field experience is required.

EDU 339 - Social Studies in the Elementary Classroom

3 credits

Prerequisite(s): EDU 320/321 , EDU 330, EDU 334, and EDU 341

Corequisite(s): EDU 360/361 , EDU 332, and EDU 342

This course focuses on the knowledge defined by the Florida State Standards in history, geography, government, and economics, and pro-social and multicultural education. Students also apply knowledge of ESOL Standards and Accomplished Practices as they write and teach lessons and create a multicultural/social studies integrated unit. Field experience is required.

EDU 340 - Comprehensive ESOL Strategies

3 credits *Prerequisite(s):* EDU 226 or EDU 328, EDU 228

This course provides an overview of the five areas pertinent to teaching English language learners (ELLs) in order to (a) promote an understanding of first and second language acquisition processes, (b) facilitate the development of culturally and linguistically appropriate instructional and assessment skills, and (c) present effective means for modifying curricula. The five areas are (1) Applied Linguistics and Second Language Acquisition, (2) Cross-Cultural Communication and Understanding, (3) Methods in Teaching English to Speakers of Other Languages (ESOL), (4) Curriculum and Materials Development, and (5) Testing and Evaluation of ESOL. This course meets the 60-hour ESOL education requirement for social studies, math, and science teachers (Category II teachers) as determined by the Florida Department of Education. Field experience is required.

EDU 341 - ESOL Foundations Cross-Cultural Communication & Applied Linguistics

3 credits *Prerequisite(s):* For elementary majors: EDU 222 EDU 226 EDU 228

Corequisite(s): For elementary education majors: EDU 320/321

This course covers Domain 1 and 2 of the ESOL Teacher Standards 2010. The focus of this course is on two major topics: culture and applied linguistics. The course will provide pre-service teachers with a knowledge base that focuses on developing cross-cultural understanding and knowledge of applied linguistics to promote instructional practices that are grounded in current research based practices for English Language Learners (ELLs). Additionally, the course will address the legal mandate of the Consent Decree, theoretical constructs in the field of second language acquisition, as well as research-based practical applications in the domains of cross-cultural communication and applied linguistics to help pre-service teachers understand, apply and integrate them into meeting the academic and communication needs of ELLs. Field experience is required.

EDU 342 - ESOL Applications

3 credits *Prerequisite(s): For elementary education majors: EDU 341*

Corequisite(s): For elementary education majors: EDU 360/361

This course covers Domains 2, 3, 4, and 5 of the Florida ESOL Teacher Standards (2010). Thus, primary focus will be directed to First and Second Language Acquisition (Domain 2, Standard 2), ESOL Methods (Domain 3), ESOL Curriculum and Materials (Domain 4), and ESOL Assessment (Domain 5). Materials and activities selected for the course will familiarize students with the process of first and second language acquisition; research-based and standards-based best practices for ESOL; available resources and technologies to enhance second language learning; lesson planning, instructional modifications, and assessment practices and tools for ELLs at varying English proficiency levels and from diverse backgrounds. ESOL field experience is required.

EDU 343 - Reading Across the Curriculum

3 credits

Prerequisite(s): EDU 360/361, EDU 332, EDU 342, and EDU 339

Corequisite(s): EDU 460/461, EDU 339, and EDU 465

This course introduces elementary education majors to the theoretical and practical issues involved in teaching the reading skills necessary for success in various content areas, such as science, social studies, and mathematics. Topics will include literacy in the elementary classroom, assessment, technology and literacy, strategies for vocabulary and meaning instruction, study skills, and writing in the content areas.

EDU 344 - Practicum I in Middle/Secondary Schools

1 credit

Prerequisite(s): EDU 328

Corequisite(s): EDU 336 and EDU 350

This course introduces students to the world of teaching. Students engage in the seminar discussions based on their observations and experiences in the assigned practicum as well as in the reflective-action process as a basis for professional growth and development. Students will be introduced to the lesson planning process, basic classroom management techniques, professional communication and ethics, and becoming a reflective practitioner. This one-credit seminar will focus on synthesizing the knowledge base gained during coursework with the experiences of student in the assigned placement. The one-credit practicum provides an opportunity for the students to begin teaching lessons in a real-world setting. Practicum is Pass/Fail.

EDU 345 - Seminar: Becoming a Professional

1 credit *Prerequisite(s): EDU 228*

Corequisite(s): EDU 326 EDU 350

This course introduces students to the world of teaching. Students engage in seminar discussions based on their observations and experiences in the assigned practicum as well as in the reflective-action process as a basis for professional growth and development. Students will be introduced to the lesson planning process, basic classroom management techniques, professional communication and ethics, and becoming a reflective practitioner. This one-credit seminar will focus on synthesizing the knowledge base gained during coursework with the experiences of student in the assignment placement. 30 hours of field experience are required in the assigned practicum.

EDU 346 - Literacy Foundations for Young Children

3 credits

This course examines literacy foundation skills in the areas of speaking, listening, reading, and writing for young children. Literacy research, best practices, and instructional materials will be presented to enhance student's understanding of emergent literacy skills. Exploration of principles and strategies through play-based methods will provide students with developmentally appropriate ways to teach literacy to young learners.

EDU 348 - Emergent Literacy for Young Children

3 credits This course investigates the traditional and recent pedagogical approaches for teaching emergent literacy instruction with young children. Instructional content will focus on the essential components of literacy instruction (phonemic awareness, phonics, vocabulary, and comprehension) using play-based instructional methods.

EDU 350 - Middle and Secondary School Curriculum and Philosophy

3 credits *Prerequisite(s):* EDU 226 or EDU 328

This course introduces the middle grades and/or secondary education major to the world of education. Students will apply theories of adolescent development to 5th-12th grade students who would attend middle or secondary school and connect appropriate classroom and school-based strategies. They will learn the expectations for professional teachers, with special emphasis on State of Florida standards. Students will learn about the nature of the U.S. schools' structures, policies, and curriculum through research, readings, and discussions with a focus on the development of the middle and secondary school setting.

EDU 352 - ESE Foundations

3 credits

Prerequisite(s): EDU 226

This course offers elementary education students a multidisciplinary view of exceptionalities in the general education classroom and the benefits of inclusion for ALL students. This course provides a basic understanding of the foundations of special education, including the historical education and legal reforms that have impacted the field of special education. The learning/social characteristics and research based instructional strategies for students with exceptionalities are highlighted.

EDU 353 - Early Childhood Growth & Development

3 credits

This survey course emphasizes (1) the interdisciplinary contributions to the study of development from psychology, sociology, education and other fields; (2) the multi-dimensional nature of development: physical, cognitive, emotional and social; (3) multiple interacting influences on development: biological, psychological, social, community, societal and cultural. This course focuses on the study of child growth and development from conception to age five and on identifying typical and atypical development within the physical, intellectual, and social-emotional development of young children from infancy, toddler, and preschool settings, with an emphasis on pedagogical methods and best practices to address the needs of early learners.

EDU 355 - Integrated Math and Science in Early Childhood Education

3 credits This course explores methods and problems in teaching mathematics and science in the early childhood classroom. It focuses on promoting children's cognitive development through hands on exploration of science and math concepts. Topics include the understanding of math and science through problem solving, games, the use of manipulatives and technologies that are developmentally appropriate for young children.

EDU 362 - Foundations of Curriculum and Instruction

3 credits This course will explore various curriculum foundation models and underlying theories utilized in designing early childhood curriculum. Additionally, participants will examine factors that have influenced curriculum development in Early Childhood Education. Moreover, participants will determine how certain factors have influenced the development of a variety of program models that have shaped present curriculum in early childhood education.

EDU 363 - Seminar 2: Planning

3 credits *Prerequisite(s):* EDU 322, EDU 330, EDU 334, and EDU 341

Corequisite(s): EDU 339, EDU 342, and EDU 332

This course focuses on planning, teaching, and evaluating lessons effectively using Florida's Curriculum Framework and Bloom's Taxonomy, with emphasis on direct instruction and the integration of physical movement, music and art. Students will also be exploring how to manage today's classroom through an examination of restorative practices for positive classroom management.

EDU 364 - Early Childhood Health and Wellness

3 credits

This course is the study of child growth and development from conception to age five. The focus is enhancing health, safety, and nutrition based upon the cognitive, social, physical, and emotional development of the young child. Course content will include observation, assessment, and support of children's health, safety, and nutrition and the role of adults in children's development.

EDU 366 - Play as Pedagogy

3 credits Developmentally appropriate early childhood programs center on play-based experiences for young children to learn through hands-on activities. This course will focus on ways to promote and develop children's play experiences to foster child-centered learning. Students will design developmentally appropriate play experiences to address the five developmental domains of Florida's Early Learning and Developmental Standards. Students will develop formative and summative assessments to evaluate children's learning through play-based experiences in developmentally appropriate methods.

EDU 369 - Creative Arts for Young Children

3 credits Creative arts will be explored through a comprehensive look into how music, movement, visual arts, and dramatic play supports and enhances young children's learning experiences. An exploration of principles, methods, and materials will be introduced. The course will focus on developing an integrated approach to arts-based instruction through authentic art experiences that are developmentally appropriate for young learners.

EDU 370 - Brain Based Learning in the Digital Age

3 credits This course examines the principles of brain-based learning and ways that technology can engage the brain and enhance learning experiences. Integrating cognitive science with instructional technology offers the potential to empower teachers to make decisions that reach more learners in more ways, thereby increasing student achievement.

EDU 407 - Observing, Assessing, & Instructional Planning for Young Children

3 credits *Prerequisite(s):* Complete all the 300 level course requirements.

This course analyzes the role of observation, standards, and assessment in early childhood learning, and how the data can be used to compare typical and atypical development. Topics include basic concepts in data analysis for teachers, standardized measures and instructional/assessment design, performance assessment tasks, and rubrics. Students will use and evaluate various assessments to analyze early learning development.

EDU 409 - Stream in Early Childhood

3 credits

This course examines developmentally appropriate methods for early childhood teachers to integrate STR²EAM concepts with young children. Science, technology, reading, religion, engineering, art, and math are concepts that may be combined to enhance children's content understanding. Real-world application through inquiry and exploration will provide students authentic ways to present inter-disciplinary concepts for young learners.

EDU 411 - Social Justice, Faith and Values, Early Learning

3 credits

Prerequisite(s): Complete all 300 level course requirements

This course covers methods of qualitative participatory action research using photovoice techniques as they relate to interdisciplinary social justice practice with an emphasis on critical thinking, evidence-based practice and empirical evidence. For this course, community social justice issues will serve as a running theme and focus throughout. Readings, presentations, and between-session assignments support person-centered learning and provide hands-on experience working with photos and text. By the end of this training, participants will have a solid understanding of a popular approach to participatory action research methodology, social justice, community assessment and engagement, its ethical considerations, approaches to interpreting photos and text, and strategies for problem-solving with strengths building outreach. Participants will leave this course with hands-on experience and insights on adapting Photovoice It's unclear whether "photovoice"

should or shouldn't be capitalized methodology to interdisciplinary practices, community organization, and research implementation intended to engage and benefit students, faculty, administrators, and communities with social issues of importance.

EDU 413 - Home & Community Relations

3 credits *Prerequisite(s):* All 300 level course requirements

This course focuses on the development of the characteristic, barriers, and benefits in traditional and non-traditional families. It explores methods for developing and enhancing family, teacher, and community relationships to help all children reach their full potential. Students will construct resources to help strengthen family-school relationships.

EDU 425 - Educational Management and Organization

3 credits

Prerequisite(s): EDU 320/321 or EDU 344

This course offers a broad and critical analysis of classroom management issues, including the major theories regarding understanding and managing student behavior, discussion of effective classroom rules and procedures, school safety, parental involvement, legal issues related to the rights and responsibilities of teachers, and the strategies for creating a positive, safe environment to meet the needs of all students, including English language learners.

EDU 427 - Educational Assessment

3 credits *Prerequisite(s):* EDU 360/361 EDU 450/455 (or concurrently); senior standing or permission of department chair

This course builds on assessment introduced in earlier methods courses and practica. Topics include basic concepts in data analysis for teachers, standardized measures and instructional/assessment design, performance assessment tasks and rubrics, reliability, validity, bias, and statistical measures in testing. Reflective assessment, data evaluation and decision making, and strategies for English language learners are infused in course topics and assignments.

EDU 428 - 21st Century Implications for Education

3 credits This course for the teacher education programs provides the student with the knowledge of the organization of the education system and its impact on curriculum, its historical antecedents and influence on democratic values, and the major philosophies and their impact on educational decisions. Finance issues, current issues/trends in structures and policies, and legal rights and responsibilities of students and teachers, including ethical responsibilities, are also included.

EDU 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s):* Permission of faculty member and Dean

Intensive individual study in a particular aspect of education that is not covered in regular course offerings. This enrichment option is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Requests for enrollment must be made prior to registration in the form of a written proposal. May be repeated for credit. Weekly meetings with faculty member.

EDU 436 - Teaching Writing Across the Curriculum

3 credits *Prerequisite(s):* EDU 350

Corequisite(s): EDU 470/471

This course explores writing across the curriculum as a tool for learning for students in grades 5-12. Topics include writing as a process; writing in content areas; types of writing; writing workshops; assessing student writing; rubrics; and using peer feedback. It is a required course for all Middle Grades and Secondary Education majors, all content specializations.

EDU 450/455 - Practicum II Middle/Secondary School Practicum and Seminar

2 credits *Prerequisite(s):* EDU 226 or EDU 328, EDU 228, and EDU 350

Corequisite(s): EDU 333 for all middle grades and secondary English Majors and EDU 451, EDU 452, EDU 453, or EDU 454

This one-credit practicum and one-credit seminar accompany the methods for teaching in the discipline methods courses, EDU 451, EDU 452, EDU 453, and EDU 454. Students are required to spend one full day or two half days per week in a middle or secondary school classroom of their discipline under the guidance of a clinically trained mentor-teacher and supervised by a University supervisor. They are expected to help with all aspects of a typical classroom and teach lessons as appropriate to their readiness and course requirements. Placement and supervision will be arranged through the field placement officer at University Campus or the Center. EDU 450 is a pass/fail course.

EDU 451 - English/Language Arts Methods in the Middle and Secondary School

3 credits *Prerequisite(s): EDU 226 or EDU 328, EDU 228, EDU 336 - Teaching Reading in the Secondary Content Area and EDU 350*

Corequisite(s): EDU 333, EDU 341, and EDU 450/455

This course explores the methods and challenges of teaching the English language arts in grades 5-12. Topics include lesson planning, the Florida Curriculum Framework, Next Generation Sunshine State Standards, student-centered classrooms, fostering positive classroom communities, strategies for developing lifelong readers, facilitating class discussions, questioning strategies, authentic assessment, technological resources for middle school/secondary teachers, and reflective practice. Students will implement the lessons created in class while in the practicum (EDU 450/455).

EDU 452 - Mathematics Methods in the Middle and Secondary School

3 credits *Prerequisite(s): EDU 226 or EDU 328, EDU 228, EDU 336, and EDU 350*

Corequisite(s): EDU 333, EDU 340, and EDU 450/455

This course explores the methods and problems in the teaching of mathematics in grades 5-12. Students will learn innovative ways of instruction for teaching middle/secondary school students. They will learn the standards of curriculum as listed in the Principals and Standards for School Mathematics as well as the requirements listed in the Florida State Standards for Florida. Students will learn how to plan and implement lessons for a diverse classroom with a focus on using manipulatives. Accommodations and applications for teaching math content to English language learners are also included. The student will implement the lessons created in class while in the practicum (EDU 450/455).

EDU 453 - Science Methods in the Middle and Secondary School

3 credits *Prerequisite(s): EDU 226 or EDU 328, EDU 228, EDU 336, and EDU 350*

Corequisite(s): EDU 333, EDU 340, and EDU 450/455

This course explores the methods and problems in the Florida State Standards for Florida grades 5-12 students. Students will learn how to plan and implement lessons for a diverse classroom with a focus on using inquiry-based learning. Students will implement the lessons created in class while in the practicum (EDU 450/455).

EDU 454 - Social Studies Methods in the Middle and Secondary School

3 credits *Prerequisite(s): EDU 226 or EDU 328, EDU 228, EDU 336, and EDU 350*

Corequisite(s): EDU 333, EDU 340, and EDU 450/455

This course focuses on the knowledge, skills, and instructional methods needed to teach Social Studies in the secondary schools. Students will review the Florida State Standards in history, geography, civics, and economics as well as pro-social and multicultural education for grades 5-12. Students will also apply knowledge of ESOL Standards and the Accomplished Practices as they plan and teach lessons and design a multicultural/social studies thematic unit. Students will implement the lessons created while in the practicum (EDU 450/455).

EDU 458 - Assessing and Differentiating Reading Instruction

3 Credits *Prerequisite(s): EDU 344, EDU 345, EDU 450/455, EDU 451, or EDU 452 or EDU 453 or EDU 454*

Corequisite(s): EDU 470/471, EDU 425, EDU 436, or instructor's permission

This course provides the Middle Grades major the opportunity to administer and interpret data to differentiate instruction based on assessments of student learning needs. The pre-service teacher will use a variety of assessment tools to monitor student progress and use data-informed analysis to design lessons to enhance 5-9 students' reading ability. They will identify characteristics of struggling and successful readers, as well as students who are English Language Learners. Pre-service teachers will incorporate the use of various strategies in the design of lessons. Special strategies and use of resources for English language learners are infused throughout. Field experiences required.

EDU 460/461 - Practicum III and Seminar: Integration

3 credits

Prerequisite(s): EDU 360/361

Corequisite(s): EDU 338 EDU 343 EDU 465

Elementary education majors enroll in EDU 460/461 as part of their third block of study. This course integrates best practices related to creating welcoming classroom environments to optimize learning. Students will explore aspects of culturally responsive teaching as it relates to pedagogy, technology, resources and classroom management. Students will deepen their knowledge of the various diversities within classroom settings (ethnic, socioeconomic, linguistic, religious, gender, physical and academic) while developing dispositions that embrace diversity and model openness to all students and their unique experiences. Emphasis will be on cooperative learning and inclusive thematic planning. Extensive professor feedback characterizes this course. One credit of this experience is applied to the fieldwork component (EDU 460) and two credits are applied to the seminar (EDU 461). EDU 460 is a pass/fail course.

EDU 462 - Seminar 3: Integration

3 credits *Prerequisite(s):* EDU 363 and must have passed all sections of the FCTE Exam

Corequisite(s): EDU 338, EDU 343, and EDU 465

This course integrates best practices related to creating welcoming classroom environments to optimize learning. Students will explore aspects of culturally responsive teaching as it relates to pedagogy, technology, resources and classroom management. Students will deepen their knowledge of the various diversities within classroom settings (ethnic, socioeconomic, linguistic, religious, gender, physical and academic) while developing dispositions that embrace diversity and model openness to all students and their unique experiences. Emphasis will be on cooperative learning and inclusive thematic planning. Extensive professor feedback characterizes this course.

EDU 465 - Instructional Strategies for Teaching Diverse and Exceptional Learners

3 credits *Prerequisite(s):* EDU 352

This course presents the practical application of K-12 instructional strategies for working with students identified as exceptional learners. Students will learn to apply accommodations as identified in K-12 student IEPs, differentiate instruction for K-12 students with specific learning disabilities / disorder and monitor student progress during interventions. Furthermore, students will retrieve RtI data and use it to develop interventions for student success.

EDU 470/471 - Practicum III Middle/Secondary Schools Practicum and Seminar

3 credits

Prerequisite(s): EDU 226 or EDU 328, EDU 228, EDU 344, EDU 350, and EDU 450/455

This two-credit seminar and one-credit practicum provide students with opportunities to further explore teaching strategies and methods as well as to gain more experience in real-world classrooms. Students engage in seminar discussions based on their observations and experiences in their practicum placement. Students engage in the reflective-action process as a basis for professional growth and development. Emphasis will be placed on planning effective lessons and meeting the needs of diverse learners. English specialization middle and secondary grades majors will be assigned to a field placement where they work with ESOL students and are under the supervision of an ESOL-endorsed teacher. In this culminating practicum, students will fulfill the requirements of Competency 5 of the Florida Department of Education's Reading Endorsement and demonstrate knowledge of the components of reading, as well as assessments and data analysis, to implement a comprehensive research-based reading plan of instruction. The practicum, EDU 470, is a pass/fail course.

EDU 480 - Internship

6 - 9 credits *Prerequisite(s):* Completion of all education requirements except EDU 428, which may be taken concurrently with EDU 480/EDU 481; a cumulative 2.50 grade point average; a 2.0 or better in all education courses; and must have attempted the SAE and PED parts of the Florida Teacher Certification Exam.

Corequisite(s): EDU 481

This is the culminating, full-time, classroom teaching experience, under the supervision of a qualified mentor teacher and a university supervisor. Final interns will apply the knowledge and skills acquired in their course work and previous practicum experiences in preparation for a career as a professional educator. The final internship requires a time block coinciding with the daily schedule of the mentor teacher, approximately 7.5 hours each weekday, for the duration of the university semester.

The internship is open only to seniors who have applied and been approved for student teaching through the Education Department. This is a pass/fail course.

EDU 481 - Seminar: Final Internship--Synthesis

3 credits

Prerequisite(s): All EDU coursework except EDU 428, which may be taken concurrently with EDU 480/481.

Senior standing; 2.5 minimum GPA; Must have attempted all portions of the Florida Teacher Certification Exam prior to application for final internship.

Corequisite(s): EDU 480.

The three-credit hour senior seminar (EDU 481) focuses on synthesizing the knowledge base gained during course work with the experiences of final internship. Students will collaboratively problem-solve concerns arising from the field experience and participate in activities designed to prepare them for employment as a professional educator. Students will demonstrate knowledge of assessments and data analysis in the implementation of a research-based plan of instruction for their K-12 students. Elementary Education and Middle Grades English majors will demonstrate knowledge of the competencies of reading as set forth by the Florida Department of Education. Students enrolled in EDU 481 will participate in Professional Learning Communities (PLCs), utilizing special topic texts, engage in role-playing and simulations to problem-solve difficult classroom scenarios, and build a repertoire of strategies for resolving challenging student behaviors.

EDU 498 - Final Internship & Seminar: Service

3 credits

Prerequisite(s): All 300 level course requirements

This is the culminating, full-time, classroom teaching experience, under the supervision of a qualified mentor teacher and a university supervisor. Final interns will apply the knowledge and skills acquired in their course work and previous practicum experiences in preparation for a career as a professional educator. The final internship requires a time block coinciding with the daily schedule of the mentor teacher, approximately 20 hours for the duration of the university semester. The internship is open only to seniors who have applied and been approved for student teaching through the Education Department. This is a pass/fail course.

The two-credit hour senior seminar focuses on synthesizing the knowledge base gained during course work with the experiences of final internship. Students will collaboratively problem-solve concerns arising from the field experience and participate in activities designed to prepare them for employment as a professional educator. Students will demonstrate knowledge of assessments and data analysis in the implementation of a research-based plan of instruction for the early childhood classroom. Students will demonstrate knowledge of the **Florida Teacher Standards Birth-4**. Students enrolled in EDU 481 will participate in Professional Learning Communities (PLCs) within the seminar course.

EME 2041 - Educational Technology

3 Prerequisite(s): Sophomore standing required.

This three-credit course introduces the student to the effective integration of various technologies to engage and support meaningful learning within the educational setting. Reflecting the principles of the TPACK Model (Technological, Pedagogical, and Content Knowledge), the course reflects a constructivist view of teaching and learning. The uses of technology tools are explored through themes including inquiring, experimenting, writing, modeling, visualizing, and assessing. Specific topics pertinent to K-12 teachers are also addressed such as digital citizenship, Internet safety, copyright/fair use, and the use of assistive technologies to support learning.

Note: Florida Statewide Course Numbering System

Emergency Management

EME 201 - Principles and Practices of Emergency Management

3 credits An examination of the principles and practices of emergency management, to include the history and evolution of the profession. Students will explore the nature and organization of emergency management systems in the public and private sectors and understand the various phases of emergency management. The course will also examine the political issues and legal framework impacting the field, as well as existing relationships between local, State, and federal governments and agencies.

EME 210 - Emergency Management Planning

3 credits This course will explore various aspects of emergency planning, and how the discipline fits in within the field of emergency management. Students will examine the components of a comprehensive emergency plan, principles and practices that guide the planning process, applicable governmental mandates, and resources that can be used in developing the plan. The course will emphasize the importance of fostering a successful emergency planning environment, analyzing and selecting protective actions, identifying structures and systems for managing emergencies, implementing effective strategies for communicating the plan, as well as considering emergency plans as living documents that must be reviewed and revised on a regular basis.

EME 215 - Hazard Identification, Vulnerability Analysis and Mitigation

3 credits This course explores various natural and human-made hazards, how hazards differ from disasters, and the types of costs associated with disasters. Students will identify the role of federal, State, and local government in mitigating hazards, and how the private sector can contribute to building community resilience. Students will examine the process of identifying hazards and assessing vulnerability, explain various mitigation tools and techniques, and assess strategies for reducing vulnerability. Students will also understand the importance of building a "Whole Community" coalition for building a culture of disaster resilience.

EME 220 - Community Risk Reduction for Fire and Emergency Services

3 credits This course provides a theoretical framework for the understanding of the ethical, sociological, organizational, political, and legal components of community risk reduction. Students will identify and develop community risk reduction intervention strategies and examine various methods for the development of a comprehensive community risk reduction plan.

EME 225 - Principles of Fire and Emergency Services

3 credits This course provides an overview of fire protection and emergency services. Students will examine career opportunities in fire protection and related fields; fire loss analysis, the culture and history of emergency services; the organization and function of public and private fire protection services; fire departments as part of local government; laws and regulations affecting the fire service; fire service nomenclature; specific fire protection functions; basic fire chemistry and physics; introduction to fire protection systems; introduction to fire strategy and tactics, and; life safety initiatives.

EME 310 - Disaster Response and Recovery

3 credits This course will explore various principles and practices related to disaster response and recovery operations. Students will examine the nature, prevalence, and consequences of disasters, as well as hazard types and their interaction with each other. The course will also explore the role and responsibilities of local, State, and federal government agencies, NGOs, and citizen volunteers, and why coordination and collaboration is essential for achieving success. Various approaches to response and recovery operations will be examined, to include strategies and programs for facilitating mitigation.

EME 315 - Interagency Disaster Management

3 credits This course will examine various disaster events to illustrate the high levels of communication, coordination, and collaboration that are necessary among responding agencies when disaster strikes. The course will explore the guiding principles, strategies, operating structures, and technologies in place for effective disaster management, as well as the roles and responsibilities of disaster participants. Through the use of case studies and in-class exercises, students will examine the National Incident Management System, the National Response Framework, the Incident Command System, and other guidance and policy documents. Students will also assess potential issues with interagency disaster response, and identify applicable leadership and management interventions to solve problems.

EME 320 - Fire Prevention Organization and Management

3 credits This course will introduce students to various concepts, principles, and methods for the effective leadership of comprehensive fire-prevention and risk-reduction programs. Students will examine policies, procedures, and outcomes of

successful fire-prevention efforts, and explore historical events and their influence on fire prevention. The course will also provide an overview of applicable local, State, and federal resources.

EME 325 - Social Impact of Disasters

3 credits This course explores the social impact that disasters have on individuals, families, organizations, and communities. Disaster case studies will be used to identify various aspects of social vulnerability, to include the social, political, and economic impact that this has had on communities over the years. Students will examine various topics such as socially vulnerable groups, how these groups have been impacted by disaster, community responses to disaster, the role of NGOs in times of crisis, as well as societal expectations of government. The course will help students to understand the importance of building capacity and community resilience.

EME 330 - Terrorism and Emergency Management

3 credits This course provides an overview of domestic and international terrorism, and how associated threats and risks impact both homeland security and emergency management. The course will examine topics such as terrorist groups and their methods, counter-terrorism measures, critical infrastructure protection, border security issues, as well as legal and political responses to the terrorist threat. Case studies will be used to illustrate the challenges facing all levels of government and the private sector in responding to various terrorist threats, and to identify best practices in the field. The course will emphasize the importance of applying a comprehensive emergency management framework to terrorism.

EME 335 - Crisis Communication and Social Media

3 credits

An analysis of the principles and practices of crisis communications, and the impact that social media continues to have on emergency management. The course will focus on identifying and applying lessons learned from various incidents to achieve effective crisis communications and develop successful crisis leadership. Students will assess the uses and functions of social media, design strategies for social media sites in emergency management, as well as challenges and opportunities in this increasingly important area.

EME 410 - Leadership and Ethics in Emergency Services

3 credits This course provides an overview of essential traits and skills that contribute to effective leadership and ethical behavior within the context of emergency management. The course will introduce students to fundamental theories, concepts, and principles of leadership, and how these can be applied to the practice of emergency management. Students will identify leadership strategies that promote a positive work environment, encourages ethical conduct, and builds trust among stakeholders. Students will assess various problem-solving and decision-making models and examine the impact of effective leadership and influence in emergency management.

EME 415 - Technology in Emergency Management

3 credits An examination of the nature and scope of current and emerging technologies in emergency management, and the impact that these technologies are having on the field. The course will explore various technology applications, to include their role in emergency planning, response, recovery, and mitigation efforts. Students will assess the impact that technology has on decision making, and how effective use of technology can help to achieve greater interconnectedness among the emergency management community. The course will also examine challenges and issues with technology applications and explore strategies for resolving problems.

EME 420 - Fire and Emergency Services Administration

3 credits This course is a progressive primer for students for students interested in fire and emergency services administration. The course focuses on various skills necessary for managing and leading a fire and emergency services department in the 21st Century. These include persuasion and influence, accountable budgeting, anticipation of challenges and the need for change, and using specific management tools for analyzing and solving problems. An important component of the course is how the leadership of a fire and emergency services department develops internal and external cooperation to create a coordinated approach for achieving the department's mission.

EME 425 - Internship in Emergency Management

3 credits

This course is designed to provide students pursuing a degree in emergency management with professional experience in the field. Students will have the opportunity to obtain direct exposure to the daily operations of an emergency management related agency. This is a pass/fail course.

EME 427 - Managing Critical Incidents and Large Scale Events Security

3 credits This course examines the complex nature of critical incidents and large-scale special events, and the dramatic impact that these events can have on organizations and communities. Case studies and after-action reports will be used to identify lessons learned from a multitude of incidents and events. The course will emphasize effective operational, tactical, and strategic planning, and will introduce students to a comprehensive approach to planning, responding to, and managing large-scale special events and high-profile critical incidents. Students will also assess the importance of communication, coordination, and collaboration with various stakeholders.

EME 430 - Management and Operations

3 credits This course will explore the role of Emergency Operations Centers (EOC's), and the coordinating function that they serve for managing complex emergencies and disasters. The course will examine how the EOC mobilizes people and resources to manage critical incidents that typically are beyond the capabilities of a single agency. The organizational structure, essential functions, and types of EOC's will be covered at length. The course will also identify various characteristics of the Incident Command System (ICS), the various emergency support functions (ESF's), Unified Command (UC), and Joint Information Centers (JIC's). Students will be expected to explain the importance of effective leadership, coordination, and interagency cooperation during EOC activation.

English

ENG 100-400 - Special Topics

1-3 credits *Prerequisite(s):* Permission of faculty member and Dean/Center Director

A variable-content course in English that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration. Offered annually.

ENG 110 - How to Write Well

3 credits Writing at the college level requires clarity, consistency, and concision, regardless of the length or complexity of the text. This course is designed to help students develop writing skills they need to succeed in future college-level courses by strengthening students writing skills at the sentence, paragraph and essay levels. It does not satisfy a University Explorations requirement. Students must attain a grade of C or better to pass.

ENG 111 - Academic Learning Lab I

2 credits This course is designed to support the academic development of Bridge students through providing opportunities for: (1) early and structured introduction to Saint Leo Campus and online resources; (2) developing effective oral presentation and communication for academic purposes skills; (3) guided reflection on their language acquisition process and academic skills development.

ENG 112 - Academic Learning Lab II

3 credits *Prerequisite(s):* ENG 111 or enrollment in the fast-track program.

This project-based course is designed to support the academic development of the international students enrolled in the second-semester of Bridge Program course sequence. While working on the course projects, the students will have the opportunities for: (1) active use of Saint Leo Campus, library, and online resources for academic purposes; (2) further development of academic writing skills; (3) effective presentation of the results of academic research in writing; (4) guided reflection on their language acquisition process and academic skills development.

ENG 114 - Composition and Grammar for Speakers of Other Languages

3 credits This course is designed to provide intermediate-level non-native speakers of English with the opportunity to review advanced English grammar features and actively engage in academic writing practice.

ENG 115 - College Reading I

3 credits

This course is designed to improve the academic reading and writing skills of non-native speakers of English. Emphasis is on connecting critical thinking and language skills.

ENG 117 - College Reading II

3 credits

Prerequisite(s): ENG 115 or enrollment in the fast track Bridge Program.

This course aims to support the development of key reading skills and the application of effective reading strategies of the international students enrolled in the second-semester of Bridge Program course sequence. During the course, students will involve in active reading of college-level texts, examination of text organization patterns, identification of main and supporting ideas, and analysis of the connections of ideas presented in the texts. The texts included in the course focus on topics of high interest for international students such as multiculturalism, language acquisition, health, and global environment.

ENG 118 - Composition for Speakers of Other Languages

3 credits A course designed to help non-native speakers improve their reasoning and writing skills, especially for academic purposes. Increased emphasis is on English idiomatic usage.

ENG 119 - Composition for Advanced Speakers of Other Languages

3 credits *Prerequisite(s):* Passing grade in ENG 118 - Composition for Speakers of Other Languages but unsatisfactory English Placement test

This course is designed to help advanced proficiency non-native speakers of English develop the writing skills they need to succeed in future college-level courses with heavy writing components, including ENG 121. The course aims to remedy the special problems these learners have through systematic introduction and practice of grammar and rhetorical devices of the academic English language in the context of the writing process.

ENG 120 - Listening, Lecture Note-Taking and Speaking

3 credits This course is designed to improve the academic listening and speaking skills of non-native speakers of English. Emphasis is on note-taking and presentation skills.

ENG 121 - UE: Academic Writing I: Reading, Writing, and Rhetoric

3 credits *Prerequisite(s):* ENG 110 or satisfactory score on the English Placement Test

Learning to write effectively is dependent on the writer's understanding of rhetorical context. This course teaches students how to analyze and study the writings of others as readers and writers. It emphasizes experience with writing based activities, with writing processes, and writing conventions that different groups of people agree on to accomplish specific objectives, tasks, goals. English 121 prepares students to use writing and rhetoric in their college career, in their professional careers, and in their lives. To ensure related competencies in oral communication, a speech component is included. Students must attain a grade of C or better to pass. Offered every semester.

ENG 122 - UE: Academic Writing II: Writing and Research

3 credits *Prerequisite(s):* ENG 121

A continuation of ENG-121. This course will focus on writing and research from a rhetorical perspective by considering the audience, purpose, and function of the project. Students will identify a research question, develop it into a research proposal, write a literature review, research and complete an annotated bibliography, peer edit, and incorporate elements such as charts, diagrams, and/or tables as needed to clarify key points made. Students must attain a grade of C or better to pass. Offered every semester.

ENG 198 - Foundations of the English Major

3 credits This course introduces students to the foundations of the English major and offers in-depth study and application of research techniques, introduction to scholarly research in the field, library resources, and methods of critical evaluation. This course introduces students to methods of literary research, scholarship, and a critical vocabulary necessary for the writing of sophisticated papers. In addition, this course will address central questions in the English major and within the specializations such as the following: What are the goals of reading literature? What are the goals of writing for the professions? How do you write creatively? By looking at the three specializations, students will understand the similarities and differences inherent in each specialization and will examine different ways of thinking about meaning, language, reading, and writing.

ENG 199 - Introduction to the English Portfolio

1 credit *Prerequisite(s):* ENG 121

In this course, students from each of the English specializations will be introduced to the general concept of the English Portfolio and learn how the portfolio functions professionally in their chosen specialization beyond the bachelor's degree. They will learn key functions of the portfolio platform that they will maintain throughout their program. Cohorts will increase critical and creative thinking skills through course discussion of the English Portfolio.

ENG 202 - Being a Writer

3 credits *Prerequisite(s):* ENG 122

An introduction to the Creative Writing specialization in the English major and minor that will explore the finer process-based techniques of how to be a writer. Students will read from professional writers in different genres and provide analysis of these works with regard to their own processes as beginning writers. Offered annually.

ENG 205 - Introduction to Professional Writing

3 credits

Prerequisite(s): ENG 122

Intro to Professional Writing is a skills-based course introducing students to the principles and practices they will need as professional writers. Writing as a professional entails learning the forms of writing that professionals in their field commonly utilize. In this course, students will be introduced to types of and techniques for producing professional writing, including business correspondence, proposals, reports, presentations, and other texts often found in business and professional communities. Being a professional also means being able to read and write effectively in any professional situation. For that reason, this class will focus on the practice of reading and writing rhetorically.

Good writers and editors can put their skills to use in a myriad of professional careers, including public relations, book and magazine publishing, corporate communication, web content development, education and training, marketing and advertising, technical writing, and many others. Each discipline assumes its practitioners have mastered certain basic skills critical to success in the profession. Therefore, this course examines the writing, editing, and information design skills that form the basis of a professional writing career. This course also examines the appropriate and effective use of media, such as graphs and photos, as well as communication channels, especially those that employ technology.

ENG 210CL - UE: Love and Desire in Literature

3 credits *Prerequisite(s):* ENG 122

A study of representations of love and desire in literature and their various manifestations in different time periods and cultures. Students will learn and apply basic tools of literary analysis while considering larger questions about the nature of love and desire.

ENG 215CL - UE: Monsters and the Monstrous in Literature

3 credits *Prerequisite(s):* ENG 122

Through reading about the monster and/or the monstrous in literature, students will question what it means to be human and understand how cultures create fictional monsters as ways to define what it means to be civilized.

ENG 219 - On the Proverbial Road: Journeys of Transformation in Narrative

3 credits *Prerequisite(s):* ENG 122

Trailblazers, pathfinders, adventurers, and even reluctant anti-heroes: When questers of any sort—whether willingly or unwillingly—take the road less traveled, why are we compulsively drawn to their tales? In this course, prepare to voyage alongside the brainchildren of global storytellers from diverse eras on literal, metaphorical, and psychological journeys. By engaging narratives in differing genres, including some in translation, and using a variety of learning strategies, such as close reading, students will both explore and consider the ubiquitous themes of overcoming adversity and transformation in characters who undertake roundtrip journeys from their familiar, ordinary worlds to unfamiliar, extraordinary destinations.

ENG 220 - Introduction to Literary Study and Research

3 credits *Prerequisite(s):* ENG 122

In-depth study and application of research techniques. Introduction to scholarly journals in the field, library resources, and methods of critical evaluation. Offered annually.

ENG 225CL - UE: Writing Wild: Exploring the Four Genres

3 credits *Prerequisite(s):* ENG 122

Students in this course will explore the four main genres of creative writing—poetry, fiction, creative nonfiction, and drama. Using their senses and memories as the primary media, students will learn first to discover and then to map their own creative aesthetics from the wild landscapes of their subconscious and conscious, using imagistic writing.

ENG 227 - Basic Journalistic Writing

3 credits *Prerequisite(s):* ENG 122

Basic theories and procedures in collecting and writing news. Offered as needed.

ENG 228 - Technical Writing and Communication

3 credits This course exposes students across different majors to the process of creating, shaping, and communicating technical information so their readers can use it safely, effectively, and efficiently. The main focus is to teach students how to use critical thinking and rhetorical skills to create effective technical and professional written and oral information for a specific audience/s in a variety of media within differing professional communities, such as healthcare, computer science, and data analysis. The course will focus on content creation, rhetorical analysis, and performance and real-time interactions/engagement with users/readers. Students will gain practical experience while developing insight into a variety of communication that can be taken into their professional careers. Through out-of-class and in-class exercises/projects, presentations, and discussions, students will develop skills that provide first-hand experience in creating written and oral content in real-world situations.

ENG 230 - Rhetoric in Writing

3 credits

Prerequisite(s): ENG 122

By combining lecture and applied skills-development activities, this course:

1. introduces students to rhetoric as a functional tool that can help navigate the media that surrounds us every day
2. models public uses of rhetoric as a source of inspiration and supplemental instruction, as well as an object for critique and
3. asks students to practice what they've learned from the instruction and models

This examination and emulation of texts and speakers from the past and present allows students to find their own voice, add to their rhetorical toolbox, and strengthen their creative, critical-thinking, and writing skills in the future. By looking closely at the strategies used by content creators, this class equips students to see through the texts around them and peer into the minds behind the texts. This course is offered once per year.

ENG 240 - Reading Everything: An Introduction to Cultural Studies

3 credits This course will introduce students, through survey, to the theories and methodologies of Cultural Studies by examining some of the fundamentals intrinsic to the field. Primarily centered on the concept of "culture," a complex term that will be unpacked in the course, students will explore what key contributors to the discipline have had to say about how culture should be defined; how it is produced; what it produces; its functions; the roles it can play in understanding power

relations and conflict; and how it constructs, communicates, and preserves knowledge. Primarily a lecture course, students will also engage with key concepts by (a.) applying them to diverse traditional and nontraditional cultural texts and artifacts including samplings of popular culture and media platforms, and social phenomenon—such as subculture—and (b.) discussing cultural struggles around power, class, race, ethnicity, gender, sexualities, age, nationality, and aesthetics.

ENG 310 - Social Media Communications

3 credits

Prerequisite(s): ENG 122

This course exposes students to social media platforms and their application in the digital world. Students gain practical experience while developing insights into social media that can be taken into their professional careers. Through case studies, out-of-class exercises, and discussions, students develop skills to connect company needs and objectives to social media strategy, platforms, and tactics. Topics include appropriate platforms, creating effective and engaging social media content, content management, social listening, policy, and ethics. Students are provided first-hand experience in creating content on real-world social media platforms.

ENG 311 - Survey of Major Writers of the 20th Century

3 credits *Prerequisite(s):* ENG 122, ART 123, and ENG 202 FAS 123 FAS 125 MUS 123

A study for non-English majors of the most significant and influential movements of the 20th century as those movements have shaped the course of human experience. Provides an opportunity for students to discuss and analyze a broad range of writers from several countries, drawing on cultural and ethnic issues particularly relevant to those writers. Not available for upper-division elective credit in the English major. Offered annually.

ENG 312 - Foundations of British Literature I

3 credits *Prerequisite(s):* ENG 220

A survey of British literature and literary history from its beginnings to 1800, excluding the novel. The course continues to emphasize different critical approaches to texts and to hone research skills learned in ENG 122 and ENG 220.

ENG 313 - Foundations of British Literature II

3 credits *Prerequisite(s):* ENG 220

A survey of British literature and literary history of the 19th and 20th centuries, excluding the novel. The course continues to emphasize different critical approaches to texts and to hone research skills learned in ENG 122 and ENG 220.

ENG 315 - Studies in Narrative: Telling Tales in School

3 credits *Prerequisite(s):* ENG 122

An intensive writing course that will explore the finer techniques of reading, crafting, and revising narratives. Using seminal works from a variety of genres as a guide, students will write exercises and workshop and revise new creative work with an emphasis on story-telling and narrative form.

ENG 316 - Southern Literature

3 credits *Prerequisite(s):* ENG 122

A study of Southern literature emphasizing the period known as the Southern Renaissance (1920-1950) and including Faulkner, McCullers, Welty, and Styron. Offered in alternate years.

ENG 318 - English Pre-Internship

3 credits *Prerequisite(s):* ENG 122, acceptance to the internship by the area coordinator of English, and approval by the Dean

Provides students an opportunity to use their writing skills in an arena where they will work with professional writers, editors, and producers. The internship takes place in a newspaper, magazine, public affairs office, or radio or television station. May be taken twice for credit. Offered annually.

ENG 319 - Studies in Speculative Fiction

3 credits

Prerequisite(s): ENG 220 or Junior standing or permission of instructor

Utilizing an eclectic representation of speculative fiction narratives and approaches, as designated by the instructor, this in-depth survey of varying, influential, and imaginative works from the science fiction, fantasy, and horror subgenres fortifies students' abilities to identify topoi; form intertextual connections; and, using the core values, read, think, and write critically by exploring ways this dynamic, global category both influences and is influenced by the decisions of popular culture, historical/contemporary social concerns, and/or dominant ideology structures. Satisfies the requirement for Group II of the Literary Studies specialization.

ENG 320 - Foundations of American Literature

3 credits *Prerequisite(s):* ENG 122

Focuses on American literary history up to the Modern period. Emphasis on the relationship between literature and culture during certain historical periods. Sample study areas include the Puritan Tradition, American Romanticism, and Realism and Naturalism.

ENG 321 - The English Novel

3 credits *Prerequisite(s):* ENG 220

The historical development of the English novel primarily of the eighteenth and nineteenth centuries. Investigation and analysis of secondary materials and in-depth expository discussions of assigned novels. Offered in alternate years.

ENG 330 - Foundations of American Literature II

3 credits *Prerequisite(s):* ENG 122 and ENG 220

This course is the second in a sequence of courses in American literature for the English major. The course will focus on American literary history from 1865 to the present. Emphasis is on the relationship between literature and culture during certain historical periods from the post-Civil War period through the present and includes an introduction to realism, naturalism, modernism, and postmodernism in American literature. The course continues to emphasize different critical approaches to texts and to hone research skills learned in ENG-122 and ENG-220.

ENG 340 - Topics in Selected Literary Studies

3 credits *Prerequisite(s):* ENG 122

Revolving course offerings focusing on literary communities and texts of diverse cultures such as African American literature, Native American literature, and Latin American literature.

ENG 343 - Major Writer Seminar

3 credits *Prerequisite(s):* ENG 220 or Junior standing, or permission of instructor.

This discussion-centric course is dedicated to the intensive study of a singular, notable writer, which can vary by offering and instructor. Informed with multi-disciplinary approaches, students will give special attention to selected primary works by the same author, and relevant secondary materials, such as biography, essays by the author, and/or scholarly writings about the texts. Upon completion, students should be able to demonstrate the critical thinking skills of diligent analysis, evaluation, and interpretation regarding the works examined in the form of research, reports, and/or writing assignments. Satisfies the requirement for Group IV of the Literary Studies specialization.

ENG 345 - Studies in Place: Are We There Yet?

3 credits *Prerequisite(s):* ENG 122

Students will read poetry, fiction and nonfiction that explore the essential element of place in this reading and writing intensive creative writing course. Using seminal works from diverse authors as models, students will apply creative writing techniques to craft believable places in their own writing.

ENG 346 - Literary Conflicts and Conversations

3 credits *Prerequisite(s):* ENG 198

This course examines the important conflicts that writers have grappled with from literature's early development through our contemporary time period. As humans have questioned their relationships to self, God, nature, and other humans, literature has explored and answered these debates. Students will engage in these conversations by exploring diverse literature while developing their skills as readers and writers.

ENG 349 - History and Literary Movements in Literature

3 credits

Prerequisite(s): ENG 198

A study of Western canonical literature published before the twentieth century that concentrates on a recognized historical age (such as the Renaissance or Victorian era) or literary movement (such as the Romantics or slave narratives).

ENG 355 - Studies in Voice: What Do You Have to Say?

3 credits

Prerequisite(s): ENG 122

What makes you sound like you and no one else? This course aims to help students discover what they want to say and how to say it. Students will read seminal and diverse texts as they develop a better understanding of the major elements of three genres, the workshop environment, and most importantly, their own individual writing voice.

ENG 357 - Reading the Environment in Literature and Film

3 credits

Prerequisite(s): ENG 122

This course explores a variety of literary and cinematic texts with environmental themes. It considers the role of humans and culture within the environment and connects literary studies with environmental ethics and social justice. Students will become familiar with various ecocritical approaches to literature in order to understand the intersections of globalization, gender, race, and class with environmental issues.

ENG 398 - English Portfolio Review

1 credit In this course, students from each of the English specializations will carefully assess their progress towards completion of their digital English portfolio. All major contributions will be identified, compiled within the chosen platform, and revised accordingly. Students will make brief presentation of their work in progress and will hone peer review skills by critically reading one another's portfolios in progress.

ENG 399 - Junior Oral Examination

0 credits *Prerequisite(s):* Junior standing

Oral examination covering course material from three of the four English Foundations Courses: ENG 312, ENG 313, ENG 320, and ENG 330; the student chooses which three courses for the exam's content. Students must receive a passing score on the exam in order to enroll in ENG 498: Senior Seminar. Given every spring.

ENG 410 - Reading the Planet: Comparative Global Literatures in Translation

3 credits *Prerequisite(s):* ENG 122 and ENG 220

This course - as designated by instructor - is intentionally focused on select comparative, non-Anglophonic figures and cultural texts in translation from diverse geopolitical regions, genres, styles, movements, and epochs. It provides English majors an opportunity to explore both canonical and non-canonical writers and works of significance normally excluded from the British and American foundation courses, encourages an array of eclectic critical approaches, and continues to refine research tools acquired in both ENG-122 and ENG-220. Seminar format. Offered in alternate years.

ENG 413 - Studies in Early British Literature

3 credits *Prerequisite(s):* ENG 220 and ENG 312 or ENG 313

An in-depth focus, as designated by instructor, on select writers (excluding Shakespeare), movements, genres (excluding the novel), or literary periods in British literature from its beginnings to the 20th century. The course continues to emphasize different critical approaches to texts and to hone research skills learned in ENG 122 and ENG 220, while offering a more

sophisticated look at some of the works studied in the foundations of British literature courses and an opportunity to study authors potentially excluded from the foundations courses. Offered in alternate years.

ENG 415 - Contemporary Literature's Winners, Losers and Also Rans

3 credits *Prerequisite(s):* ENG 220

An intensive study of prose (fiction and nonfiction) and poetry written by award-winning, nominated, and un-nominated but deserving writers. All texts in the class must have been written originally in English and created during the past twenty-five years.

ENG 416 - Women and Literature

3 credits *Prerequisite(s):* ENG 220 - *Introduction to Literary Study and Research*

A study of works written by and about women within the British and American literary traditions. This course will familiarize students with the contributions of women writers and issues of feminist theory and gender within these traditions.

ENG 420 - Studies in American Literature

3 credits *Prerequisite(s):* ENG 220 and ENG 320

In-depth focus, as designated by instructor, on select writers, movements, genres, or literary periods in the study of American literature. The course continues to emphasize different critical approaches to texts and to hone research skills learned in ENG 122 and ENG 220, while offering a more sophisticated look at some of the works studied in the foundations of American literature course and an opportunity to study authors potentially excluded from the foundations course. Offered in alternate years.

ENG 421 - Professional Editing

3 credits *Prerequisite(s):* ENG 205 and ENG 230

This is not a lecture-based course. This is a skills-based course, and students are expected to do the real work of editors, which includes research, creative and technical writing, and collaborative work with teams and clients. Professional Editing introduces students to the practice of editing in a business, government, or non-profit environment. Editors play a crucial part in the communication of information in these contexts, and this course will offer students the opportunity to assume the role of editor for various projects. Through hands-on experience with real-world clients, students will learn how to develop objectives for different levels of editing, work with and substantially improve print and visual texts in both print and digital contexts, and effectively establish and maintain relationships with authors and others involved in the production of texts.

ENG 428 - English Internship

3 credits *Prerequisite(s):* ENG 318, *acceptance to the internship by the chair of the department, and approval by the Dean*

Provides students an opportunity to use their skills in a professional setting by allowing them to work with professional writers, editors, and producers. The internship takes place in a newspaper, magazine, public affairs office, or radio or television station. May be taken twice for credit. Offered annually.

ENG 430 - The Independent Writer

3 credits

Prerequisite(s): ENG 326, ENG 332, ENG 334, or ENG 335

Advanced study in writing longer works, such as full-length plays and novels. May be taken twice for credit.

ENG 435 - Literary Criticism

3 credits *Prerequisite(s):* ENG 220

Principles and methods of literary criticism and theory, with application of critical methods to works by representative writers in the Western canon. Offered in alternate years.

ENG 440 - Selected Topics in Professional Writing

3 credits *Prerequisite(s):* ENG 205

A rotating topics course that focuses on particular topics in professional writing, including advanced journalism, professional editing, advanced playwriting, advanced verse writing, and advanced fiction writing. Offered in alternate years.

ENG 441 - Advanced Journalism

3 credits

This course is designed to expand on the knowledge of the basic journalism class. The focus of the course is to not only on improve writing skills in different areas of journalism, such as feature or editorial writing, but also to strengthen interviewing, presentation, and layout skills. It will also delve into the digital when dealing with how to create online, multimedia articles. The class will also learn to work as a team to create and complete various projects both in and out of class.

ENG 443 - Reading with Pictures: Graphic Novels and Comics as Literature

3 credits From prehistoric cave paintings to the daily "funnies" to animated cartoon films and television, storytelling—with visual images—has an extensive historical connection to popular culture. The artistically complex Graphic Novel, a subgenre of sequential art, is part of this long tradition and, like its older relative the Comic Book, it interweaves and negotiates two distinct sign systems, the image and the word, to both entertain and communicate a narrative. In this course, frame by frame, students will learn how to read, translate, and analyze these cultural artifacts while discussing how they are created, how they operate, and how they contribute meaning to the ongoing literary conversation.

ENG 450 - Desktop Publishing and Design

3 credits *Prerequisite(s): ENG 122*

This course will expose students to the essentials of desktop publishing through practical experience. This goal will be accomplished through reading, in-class and out-of-class assignments, quizzes, and tests. Students will learn to create a variety of publications ranging from typography to newsletters to brochures. Particular emphasis is placed on the elements of layout and design. Offered every fall.

ENG 462 - Seminar in Prose: Fiction/Nonfiction

3 credits

This course is designed to provide the foundations for fiction and creative nonfiction writers to continue studying and honing their craft in a workshop environment. Students will not only learn the discipline of writing creative prose but also to begin the development of a personal aesthetic.

ENG 463 - Seminar in Poetry

3 credits Students will read and analyze the techniques of traditional and free verse form poetry by diverse authors. Using seminal works as models, students will apply poetic techniques to craft their own form and free verse poems.

ENG 498 - Senior Seminar

3 credits *Prerequisite(s): Senior standing and passing score on ENG 399: Junior Oral Examination*

An in-depth exploration of one or more literary topics, with sessions on graduate schools, career planning, and résumé writing. Required during the fall semester of the senior year for English majors.

ENG 499 - Senior English Portfolio Assessment

1 credit In this course, students from each of the English specializations will finalize selection of portfolio pieces, conduct final revision, peer review one another's portfolios, draft, revise, and finalize their portfolio reflection essay, and submit the complete portfolio for assessment by three faculty members.

Environmental Science

ENV 200-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of faculty member and Dean*

This course is designed to enhance the academic experience by offering courses in specialized technical areas outside of the course requirements. Offered as needed. A course fee may apply.

ENV 330 - Environmental Studies: Creating Sustainable Societies

3 credits This course is designed to help the student consider how human societies must change in order to create a long-term sustainable interdependent relationship between humans and the rest of the ecosphere. Current rates of human population growth, habitat destruction, energy use, greenhouse gas emissions and climate change, soil erosion and desertification, extinction of species, air and water pollution, living and mineral resource depletion, and waste production point towards an unsustainable future without significant changes. The scientific, social, economic, ethical, political, religious, social justice, and technological aspects of the problems and their solutions will be considered. Students will be challenged to participate in the creation of an ecologically sustainable future. This is a required course for the B.A. in liberal studies.

ENV 350 - Global Climate Change

3 credits *Crosslisted:* BIO 350

Prerequisite(s): SCI 101 , SCI 102

This course examines the cause and consequences of global climate change and what individuals and society can do to mitigate the effects of climate change. The emphasis of this course is on the planet as a whole system. A basic overview of physical systems, including the carbon cycle, the role of oceans and ice caps, and how these systems are modeled is stressed. The consequences of climate change, both cultural and biological, and the policy, adaptation and change people can make are examined in detail, as well.

Finance

FIN 325 - Finance for Managers

3 credits *Prerequisite(s):* ACC 202

An introduction to the principles of corporate financial management. The principles apply also to other forms of business, governments, and nonprofit organizations. The time value of money is emphasized in investments of real or financial assets. Planning for current assets and liabilities and long-range capital is covered. Risk and expected values (statistics) are used in the planning and assessment of investments. Also, the knowledge of different kinds of markets is described along with some financial theories.

FIN 410 - Investment and Portfolio Management

3 credits *Prerequisite(s):* FIN 325

Successful portfolio management requires the development of a broad array of quantitative and qualitative skills, involving an analysis of both the investment instruments available in the capital markets and the objectives and constraints of the intended investor. The purpose of this course is to acquaint the student with conventional and state-of-the-art tools currently employed in the asset management industry. Through a series of lectures, projects, and case analyses we will examine the process of creating, maintaining, and evaluating the performance of profitable investment portfolios. This course, which will follow the general approach used in the Chartered Financial Analyst (CFA) candidate training program, is appropriate for anyone contemplating a career as an investment professional, portfolio manager, or security analyst.

FIN 420 - International Finance

3 credits *Prerequisite(s):* ECO 201 and FIN 325

This course introduces students to the major issues of the international financial system and the challenges of managing financial operations in the global markets. Students learn how to deal with foreign exchange exposure, how to assess and hedge against political and economic risks, how to manage multinational capital budgeting, how to deal with multinational tax requirements, and how to practice good corporate governance and responsible stewardship in a global environment.

FIN 430 - Financial Planning

3 credits *Prerequisite(s):* FIN 325

A survey of personal financial planning and wealth management, which includes insurance and risk management, investments, income tax planning, retirement planning and estate planning. Opportunities will be provided to learn financial planning strategies, to develop research techniques and methods of analysis in the personal financial planning process. This course, which will follow the general approach used in the Certified Financial Planner (CFP®) candidate training program and is appropriate for anyone contemplating a career as an investment professional, financial planner, or investment advisor.

FIN 450 - Applied Finance

Prerequisite(s): FIN 325, FIN 410, and FIN 430

This course exposes students to the practical aspects of financial decision-making in a wide range of contexts. Theory and knowledge obtained from previous courses (i.e., Finance for Managers, Investment and Portfolio Management, Financial Planning and Wealth Management, and International Finance) will be leveraged to analyze case studies. The subject adopts a hands-on approach, exposing students to real data and the imperfections of the real world. Students will hone their decision-making skills in personal wealth management, investment management, risk management, corporate investment, corporate financing, capital structure, and business valuation.

Fine Arts

FAS 100-400 - Special Topics

1-3 credits *Prerequisite(s):* Permission of faculty member and Dean/Center Director

A variable-content course in fine arts that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration.

FAS 101 - Practical Skills in Theatre

1 credit

Course designed to provide the student with a transferable skill valuable in a variety of careers.

FAS 102 - Practical Skills in Theatre

1 credit

Course designed to provide the student with a transferable skill valuable in a variety of careers.

FAS 110CL - UE: Living the Theatre: Dramatic Skills for all Disciplines

3 credits If "all the world is a stage," then everyone can benefit from the skills learned in the theatre. Theatre is a collaborative art form that calls on people with a wide range of skills and abilities to work together to create something special. Through active participation, students will learn the basic principles of performance, design, and operations alongside readings from selected works of noted playwrights and theatre practitioners. By working and studying in such an environment, students learn the applicability of theatre practitioners' skills to life in the theatre and beyond.

FAS 127 - Acting

3 credits Basic principles of acting open to all majors, including students with no theatre experience. There will be a study and practice of the stylized tradition and the method tradition.

FAS 137 - Stagecraft

3 credits

Execution of the technical elements of theatrical production, including lighting, scenery, audio, costumes, and makeup.

FAS 147 - Script Analysis

3 credits This course covers analysis of the dramatic text. Study will focus on the forms, styles, and structures of various dramatic pieces and genres.

FAS 201 - Practical Skills in Theatre

1 credit

Course designed to provide the student with a transferable skill valuable in a variety of careers.

FAS 202 - Practical Skills in Theatre

1 credit

Course designed to provide the student with a transferable skill valuable in a variety of careers.

FAS 227 - Acting II Scene Study

3 credits

Prerequisite(s): FAS 127

This course utilizes objective-driven acting technique to scene work to improve each actor's ability to work with scene partners to bring about realistic, emotional scenes. This course proposes practical solutions to balancing preproduction script analysis and spontaneous, moment-to-moment discoveries in performance using the actor's mind, intuition, and physicality. Course concepts are applied to an intensive scene study, primarily in contemporary theatrical literature

FAS 228 - Movement I

3 credits

Prerequisite(s): FAS 127

Theory and practice in movement for the actor to facilitate efficiency of movement patterns and development of characterization skills. Focus is on Laban and Viewpoints training.

FAS 230 - Theatre Practicum I

1 credit *Prerequisite(s):* Permission of the Director of Theatre

Provides students an opportunity to contribute to the technical aspects of a mainstage production of a full-length play. May be repeated for credit.

FAS 237 - Introduction to Scenography

3 credits

Prerequisite(s): FAS 137

Introduction to the art, theory, and practice of scenic design. Topics include color theory, visual imagery, scenographic imagination, and the practical communication of ideas through renderings, drawings, and models.

FAS 238 - Directing

3 credits

Prerequisite(s): FAS 147

Basic principles of directing open to all majors. Emphasizes the director's artistic and collaborative responsibility for script analysis, blocking, intuitive movement, set design, and lighting design.

FAS 247 - Theatre History I

3 credits

Prerequisite(s): FAS 147

This course emphasizing the ways in which theatre functions as a social, political, and economic institution in a variety of representative settings. The course covers the physical spaces of performance, methods of scenic design, lighting, costuming, staging, acting, and the organization of theater as a social event from the origin of theatre until the end of the 18th century. In other words, we will try to reconstruct what the theater event was like in other times and places.

FAS 301 - Practical Skills in Theatre

1 credit

Course designed to provide the student with a transferable skill valuable in a variety of careers.

FAS 302 - Practical Skills in Theatre

1 credit

Course designed to provide the student with a transferable skill valuable in a variety of careers.

FAS 327 - Acting III Acting for Camera and Voice

3 credits

Prerequisite(s): FAS 127

This course teaches students not only to work in front of the camera and a microphone but includes the professionalization skills needed to market that work.

FAS 328 - Movement II

3 credits

Prerequisite(s): FAS 127

Theory and practice in movement for the actor to facilitate efficiency of movement patterns and development of characterization skills. Focus is on historical movement, Feldenkrais, and Suzuki methods.

FAS 337 - Advanced Direction

3 Credits

This course builds on the first directing class by helping the student solve stage problems, experiment with different directing techniques, and find confidence in discovering each student's directorial voice.

FAS 338 - Stage Management

3 credits

Prerequisite(s): FAS 137

Students will be introduced to the fundamentals of organization, production, and stage management for theatre and live performance.

FAS 347 - From Page to Stage

3 credits

Prerequisite(s): FAS 137

Every theatre artist must learn to read plays and decide for themselves what is a good fit for them and for their theatres. This class will expose students to a wide variety of genres and historical eras of plays to help guide each student's understanding of what makes a good show. The emphasis in the class is on discovery of texts.

FAS 348 - Devised Theatre

3 credits *Prerequisite(s):* FAS 137 and FAS 147

This course uses improvisation and physical theatre exercises to create a work of theatre for a specific audience. The finished work may be part of the mainstage season or a touring show for a center or a local community. Students will gain knowledge of both the writing process as well as the work of Boal and Theatre of the Oppressed.

FAS 349 - Introduction to Dramatic Writing

3 credits

Prerequisite(s): FAS 147

Introduction to Dramatic Writing will inspire the students to write creatively and dramatically by opening up their imaginative and inventive resources. It will focus on factors essential to drama, including an overview of the language used by actors and improvisers, to enable the students to write their first plays. Upon completion of this course, each student will have submitted two short dramatic works: a one-act play (for the stage) AND a screen adaptation of that selfsame play (approx. 20-25 pages each), a graphic novel of the story (8-10 pages), or a design narrative for a video game (3-4 pages with additional graphs and models). These pieces will demonstrate creative control of characterization, dramatic action, tension, and conflict, dialogue, structure, and medium, as well as a knowledge of the professionally accepted formats of playwrighting and/or screenwriting. The student will also gain experience in hearing their own work "read," hearing the work of other students, and giving and receiving critical response to those works.

FAS 401 - Practical Skills in Theatre

1 credit

Course designed to provide the student with a transferable skill valuable in a variety of careers.

FAS 402 - Practical Skills in Theatre

1 credit

Course designed to provide the student with a transferable skill valuable in a variety of careers.

FAS 427 - Selected Topics in Acting

3 credits

Prerequisite(s): FAS 127

This course covers areas of acting with a highly specialized focus. Topics could include specialized acting training (Vakhtangov, Chekhov, Grotowski, etc.), styles (Theatre of the Absurd, Theatre of the Oppressed), or topics (Theatre for Social Justice, Theatre for Community Engagement).

FAS 430 - Digital Performance

3 credits

Prerequisite(s): FAS 127, FAS 137 and FAS 147

Digital technologies have created new ways for theatre artists to perform and tell stories. This course melds theory with practice to investigate new art forms that combine theatre, music, video, installation, computers, sensors, and digital technology. Students will learn to manipulate sound, light, and projections and to use sensors that respond to touch, light, sound, and movement.

FAS 436 - Theatre Practicum

1 credit

Prerequisite(s): FAS 147

Provides students an opportunity to master technical aspects of set, costumes, lights, media, sound, and/or make-up. May be repeated two times for credit.

FAS 437 - Selected Topics in Technical Theatre

1 credit

Prerequisite(s): FAS 137

Offered irregularly, this course offers specialized instruction focused on a particular area of technical theatre with the intention of creating a professional resume line for the student. Topics could include advanced stage direction or management, pattern making, furniture construction, prop making, or advanced design.

FAS 447 - Selected Topics in History, Literature and Creation

1 credit

Prerequisite(s): FAS 147

Offered irregularly, this course offers specialized instruction focused on a particular area of technical theatre with the intention of creating a professional resume line for the student. Topics could include advanced stage direction or management, pattern making, furniture construction, prop making, or advanced design.

FAS 450 - Senior Seminar

3 credits

Prerequisite(s): FAS 127, FAS 137, and FAS 147

Culmination of the study of theatre with a comprehensive reflection of skills learned through production and classes.

General Business Administration

GBA 100-400 - Special Topics

1-3 credits *Prerequisite(s):* Permission of the department chair and Dean

A variable-content course in general business administration that is designed for a particular class level: freshman (100) through senior (400). The topic is announced in advance of registration. Offered as needed.

GBA 105 - Introduction to Business

3 credits An introductory course in business administration. This course examines business as an active partner in our total economic system. It will generate an awareness of the social responsiveness of business as well as a knowledge of its relationships with government, labor, and the public.

GBA 231 - Business Law I

3 credits *Prerequisite(s):* ENG 122

The U.S. legal system (constitutional framework), the judicial system, the administrative agency system, the legal theory of the organization (agency law, forms of organization), an organization's legal obligations (torts, contracts, common law, and the Uniform Commercial Code), and public law (employment, securities, antitrust, consumer and environmental protection) are reviewed.

GBA 298 - Professional Development Seminar

3 credits *Prerequisite(s):* Sophomore Standing required

This capstone course will focus on the practical application of knowledge attained in all functional business areas studied throughout the course. Course contents include such topics as decision-making methods, active listening, interpersonal communications, written communications, intercultural awareness and sensitivity, presentation skills, assertiveness, coaching, barriers to effective management, office politics, PowerPoint applications, non-verbal communication, business etiquette, impromptu speaking, career planning, job-seeking activities, creation of typical business documents, working in a team/group environment, business etiquette, coaching/mentoring, conducting meetings, and self-assessment. The student is required to use his or her skills attained in the program to create a comprehensive, innovative, and realistic professional development plan that illustrates how they plan to succeed in their chosen career path. In addition, the student must demonstrate his or her written, oral, and creative skills through the presentation of their Professional Development Plan to the class. Additional examination fees may apply for this course.

GBA 321 - Essential Business Skills

3 credits *Prerequisite(s):* ENG 122 and junior standing

This course will focus on the practical application of business skills needed by the emerging college graduate. Course contents include such topics as active listening, interpersonal communications, interviewing, intercultural awareness and sensitivity, presentation skills, assertiveness, coaching, written communications, barriers to effective management, office politics, PowerPoint applications, nonverbal communication, business etiquette, impromptu speaking, decision making, career planning, job-seeking activities, creation of typical business documents, working in a team/group environment, coaching/mentoring, conducting meetings, and self-assessment.

GBA 332 - Business Law II

3 credits *Prerequisite(s):* GBA 231

An advanced course in the legal aspects of the banking system, an in-depth analysis of the Uniform Commercial Code, financial instruments, bankruptcy, creditor-debtor relationships, and securities regulation. Offered as needed.

GBA 334 - Applied Decision Methods for Business

3 credits *Prerequisite(s):* MAT 201

This course explores the use of applied quantitative techniques to aid in business-oriented decision making. Emphasis is on problem identification and formulation with application of appropriate solution techniques and the interpretation of results. Included are probability theory; decision making under certainty, risk, and uncertainty; utility theory; forecasting; inventory control; PERT/CPM; queuing theory; and linear programming.

GBA 335 - Administrative and Personnel Law

3 credits The effects of administrative and personnel laws on the decision-making responsibilities of practitioners. Explores the impact on personnel policies and practices of organizations. Addresses the development, intent, and implications of protective labor legislation from the federal to the local level. Offered as needed.

GBA 398 - Integrated Perspectives on Business

3 credits *Prerequisite(s):* ACC 201, ACC 202, ECO 201, ECO 202, GBA 231, GBA 334, COM 327, MAT 201, MGT 301, FIN 325, and MKT 301

This course is designed to integrate the common body of knowledge program components in the Donald R Tapia School of Business and focus its students on applying critical thinking techniques to solve real-world problems and issues. In addition, this class will serve as a review mechanism to prepare the student to take the Peregrine Test exam in Business. Additional examination fees may apply for this course.

GBA 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s):* *Permission of department chair and Dean*

Intensive individual study in a particular aspect of general business that is not covered in regular course offerings. Limited to students who have demonstrated the potential to pursue independent scholarly activity beyond regular course offerings. Written request must be made prior to registration. May be repeated for credit. Weekly meetings with a faculty member. Offered as needed.

GBA 440 - International Business

3 credits *Prerequisite(s):* *MKT 301 and MGT 301*

A global perspective that educates students and professionals on the key issues facing international business managers as well as the strategies to operate and manage successfully multinational companies. It provides the tools and knowledge on how to use marketing, finance, operations, human resources, accounting, and logistics to create a sustainable competitive advantage. Basic theoretical principles are combined with real applications to demonstrate how they should be applied in the global business arena.

GBA 498 - Strategic Management

3 credits *Prerequisite(s):* *ACC 202, FIN 325, MKT 301, GBA 334, and senior standing*

Formulation and implementation of strategies for top-level managers. An integrating course that applies all functional business areas in dealing with organizational challenges. Decision-making crucial to strategy formulation and implementation is applied in a global setting.

General Studies

GSS 101CL - General Studies in Creative Life: Dystopian

3 credits *Prerequisite(s):* GSS 101HM

This course is the second course of a sequence designed to prepare students for academic coursework at the university. Centered on the content of the University Explorations category of the Creative Life, in this course students will use dystopian literature as a lens to discuss making decisions, personal responsibility, and the relationship between an individual and their community. This course will also include aspects of metacognition and executive functioning, and how to apply these in the classroom. Students will also learn about the Wellness Wheel and how investing in overall wellness can have a positive impact on academic success.

GSS 101HM - General Studies Seminar in Human Mosaic: Community

3 credits

This course is part of a sequence designed to prepare students for academic coursework at the university. Students will learn a variety of learning, note-taking and test-taking strategies utilizing themed texts and sources that will be useful throughout their college career. The content of this course is an overview of University Explorations' Human Mosaic category with the specific intent of examining the idea of community. Students will define what is meant by the term "community" and

evaluate the benefits of community to the whole of society and to the individual. Beyond the idea of community, this class will explore how communities in practice are shaped by issues related to race, ethnicity, culture, and gender. Students will also be introduced to the concept of holistic wellness and its overall effect on academic success. Additionally, students will complete a pre- and post-assessment used to create their individualized academic plan and gauge its effectiveness.

GSS 201HA - General Studies in Human Adventure: Social Media and You

3 credits *Prerequisite(s):* GSS 101CL

This course, the third in a series, will provide content based on the University Explorations category of Human Adventure; it will also guide students through the process of self and major exploration. While discerning between several different social science disciplines (psychology, sociology, history, and political science), students will learn how to take a critical lens on social media as well as use it for their own self-promotion and career networking. Students will complete personal and career inventories and exercises created for major and career exploration to begin thinking about possible majors or careers to pursue at the completion of the Associate's degree.

GSS 201SC - General Studies Seminar/ Science in a Changing World: Campus Ecology

3 credits *Prerequisite(s):* GSS 201HA

This course will focus on the University Explorations category of Science in a Changing World by exploring the various environments on campus and using student-driven activities to explore basic concepts in ecology. This format will allow students to develop (1) an understanding of how organisms interact with each other and the environment and (2) how such interactions can be used to address issues of local ecological concern. This non-traditional class will promise to engage students in practicing ecology in order to understand ecology. Additionally, as the fourth course in a series, students will work with Career Services on a variety of career readiness topics.

Geography

GEO 100-400 - Special Topics

1-3 credits *Prerequisite(s):* *Permission of faculty member and Dean*

A variable-content course in geography that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration.

GEO 221 - Introduction to Physical and Cultural Geography

3 credits *Prerequisite(s):* *Sophomore standing*

Topics in this course include maps and map reading, the history of geography, earth forms, weather, climate, soils, water, plants, minerals, conservation, and natural resources, along with political, economic, and cultural developments, population, settlement, and urbanization. The teaching of geography at the elementary level and secondary levels is also emphasized.

German

GER 212 - Intermediate German II (German Level II-B)

3 credits *Prerequisite(s):* *GER 211 or permission of instructor*

Continuation of GER 211 .

Global Studies

GLO 100 - 400 - Special Topics

1 - 3 credits *Prerequisite(s):* *Permission of faculty member and Dean/Center Director*

A variable-content course in social science that is designed for a specific class level: freshman (100) through senior (400). Topic to be covered is announced in advance of registration. Offered as

needed.

GLO 210HM - UE: Feeding the Planet: Challenges and Opportunities for the 21st Century

3 credits *Prerequisite(s):* ENG 122

How can there be starvation in a world of plenty? Is our Western diet socially, economically, and environmentally sustainable? Is there a place for traditional food systems in a globalized world? To answer these questions (and more), this course examines the cultural, social, economic, and political aspects of food production, distribution, and consumption. Topics covered include local/indigenous food cultures and agricultural systems; globalized industrial agriculture; agricultural pollution; the disappearance of traditional varieties and knowledge; unequal access to food; health issues linked to industrial agriculture; and ways to redesign our food systems, such as small-scale agriculture, organic farming, eating local products, or the slow food movement.

GLO 410 - Systems Thinking

3 credits *Prerequisite(s):* SOC 201 and MAT 131 or higher.

This course is designed to introduce students to the systems perspective and its application to global issues. It will present the main theoretical foundations of the approach and examine how large-scale and small-scale environmental, political, social, and economic processes can be analyzed as complex systems. Students will learn to comprehensively assess, discuss and evaluate global issues and how systems theory influences and guides humankind.

GLO 425 - Internship in Global Studies

6 credits Internships are an experiential component of the Global Studies major. They enable students to build on classroom theory by gaining experience under the guidance of a mentor at a host agency, which may be a local, national, or international organization, in the US or abroad. The internships may occur concurrently with GLO 499. Their purpose is to provide students with significant exposure to organizations that face issues related to globalization, conflict, sustainability, and ethically responsible citizenship. Students have the option of fulfilling the internship requirement of 6 credit hours in individual 3-credit hour increments or performing the 6 credits at one time. In both cases, the 6 credits must take place with the same organization. This is a pass/fail course. Offered Fall, Spring, and Summer semesters

GLO 499 - Senior Seminar in Global Studies

3 credits *Prerequisite(s):* GLO 410

Corequisite(s): GLO 425

Offered in conjunction with GLO 425: Internship in Global Studies. The Senior Seminar provides students in the major with the opportunity to reflect on their internship experience and the knowledge and skills they have gained in the major by exploring connections among issues in socio-economic and political development, the environment, and global justice. Students complete an original applied research project related to their internship, under the guidance of a faculty mentor.

Health Care Management

HCA 100-400 - Special Topics

1-3 credits *Prerequisite(s):* *Permission of department chair and Dean*

A variable-content course in health care management that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration.

HCA 101 - Healthcare Language and Communications

3 credits Healthcare Language and Communications is an introductory course that covers the medical terms and type of medical language used in the clinical practice environment. This course will teach students how to communicate with clinicians and other medical providers and understand the medical terminology used for medical disorders, disease processes, surgical procedures, body systems, and treatments. This course will introduce and teach the students all the current medical terms and medical terminology rules that are using in today's healthcare system. Furthermore, this elective

course will teach students the knowledge and understanding skills they need to become competent healthcare practice administrators.

HCA 302 - Health Care Organization

3 credits A descriptive study of the U.S. health care system, including its structure, finance, governance, personnel, and cultural values. Emphasis is placed on the influences exerted by economic, political, and social forces within the larger society and the health care system's response to these influences.

HCA 303 - Health Care Management

3 credits *Prerequisite(s): HCA 302*

This is a survey course that examines health care administration from an operational perspective. It serves as a foundation for higher-level health care courses and includes, among other things, quality improvement, risk management, strategic planning, financial planning and control, medical terminology, and medical ethics.

HCA 329 - Directed Study: Readings or Research

3 credits *Prerequisite(s): Permission of department chair and Dean*

Designed for small groups of students who pursue a particular in-depth aspect of health care management that is not covered in regular courses. Written request for enrollment must be made prior to registration. May be repeated for credit. Weekly meetings with a faculty member.

HCA 333 - Health Law

3 credits A basic study of the U.S. legal system and the issues involving the management and delivery of health care services. Emphasis is placed on law as it pertains to negligence, contracts, informed consent, confidentiality, labor relations, patient care, and reimbursement issues. Current medical and ethical questions are examined.

HCA 402 - Community Health Evaluation

3 credits *Prerequisite(s): HCA 302*

A study of descriptive epidemiology and its application to the analysis of community health status. Emphasis is placed on the computation and interpretation of basic health status indicators as well as the application of health promotion and disease prevention strategies. The U.S. public health system and practice are studied.

HCA 410 - Quality Improvement Methods in Health Care

3 credits *Prerequisite(s): HCA 302*

An in-depth study of quality improvement philosophy, methodologies, tools, and issues. Emphasis on quality standard setting, system design, reporting mechanisms, and effectiveness assessment. The relationship among quality improvement programs, risk management, and utilization review is closely examined.

HCA 425 - Health Care Internship

3 - 12 credits *Prerequisite(s): GBA 231, HCA 302, MGT 301, and taken during the last 15 hours of residency*

Designed to provide the student the opportunity to integrate all previously learned health care management knowledge and skills. The management area of study and the practicum are mutually agreed upon by the student, the faculty member, and the health facility preceptor. This is a pass/fail course. Waivers may be granted for HCA 425 with the approval of the department chair. The student requesting the waiver must have significant health care management or administrative experience. In addition, students who can demonstrate that completion of the internship would create a hardship may also request a waiver. An approved upper level business class must be substituted when internship is waived. Such requests will be considered determined on a case-by-case basis.

HCA 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s): Permission of department chair and Dean*

An intensive individual study in a particular aspect of health care management that is not covered in regular course offerings. This is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond

what is expected in regular courses. Written request for enrollment must be made prior to registration. May be repeated for credit. Weekly meetings with faculty member.

HCA 430 - Contemporary and Critical Issues in Health Care

3 credits This course is an in-depth examination of contemporary and critical issues that are significantly impacting health care organizations, providers, and patients. Students examine legal, cultural, and ethical health care issues as they relate to organizational stability, quality of care, patient and community quality of life, and moral and ethical health care delivery values.

HCA 450 - Health Information Technology Management

3 credits *Prerequisite(s): HCA 302 and junior standing*

This course provides an introduction to health information technology. It covers planning, selecting, implementing, using, and managing health information technology applications. Students will become familiar with needs assessment, system selection, security and confidentiality issues, and contract negotiations. This course examines the role of the health-care manager in the health information technology process. Students will develop problem-solving skills when completing case study assignments and discussion questions regarding health information technology topics.

HCA 498 - Health Planning and Policy Management

3 credits *Prerequisite(s): MGT 301, HCA 402, and taken during the last 15 hours of residency*

A healthcare administration course that integrates health services planning, organization, management, and evaluation. Policy formulation and management are studied.

History

HTY 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of faculty member*

A variable-content course in history that is designed for a specific class level: freshman (100) through senior (400). A study of such topics as the nature of history or such specific issues as the Watergate affair, Palestine/Israel, or other special topics. Topic to be covered is announced in advance of registration. Offered as needed.

HTY 110HA - UE: Immigration: The Changing Face of America

3 credits An exploration of immigration to the United States centered on the nineteenth and twentieth centuries with reference to current issues related to immigration. This course also examines the countries from which immigrants have come to the United States and the social, political and economic factors that have contributed to immigrants' decisions to leave these countries.

HTY 110HM - UE: Native American History & Life: More Than Tipis & Tomahawks

3 credits *Crosslisted: SSC 110HM*

What do you know about Native Americans? When you think of Native Americans, do you visualize lightly clad warriors with bows and arrows or women sitting by tipis wearing feathers and beads? Do all Native Americans live on reservations? Do all reservations have casinos? Focusing on the lives of Native peoples prior to European contact, their interactions with Europeans and Africans, their removal to reservations, and their contemporary experiences, this course addresses the many myths and misconceptions associated with Native American history and culture within the United States.

HTY 121 - United States History to 1865

3 credits A survey of the principal movements, events, ideas, and personalities in U.S. history from colonial times to the Civil War. Offered annually.

HTY 122 - United States History Since 1865

3 credits A survey of the principal movements, events, ideas, and personalities in U.S. history from the Civil War to the present. Offered annually.

HTY 123 - Western Civilization to 1500

3 credits A survey of main movements, events, ideas and personalities in the Western World from Ancient Times to 1500 (Sumerians, Egyptians, Assyrians, Persians, Jews, Greeks, Romans, Germanic Barbarians, Judaism, Christianity, Islam, Middle-Ages, European societies and Renaissance). Offered annually.

HTY 124 - Western Civilization Since 1500

3 credits A survey of the principal movements, events, ideas, and personalities in the Western world from 1500 to the present. Offered annually.

HTY 227 - Latin America and the Caribbean

3 credits *Crosslisted: POL 227*

A survey of the principal movements, events, ideas, and personalities in Latin America and the West Indies from the pre-Columbian societies to the present, with emphasis on 20th-century developments. Offered annually.

HTY 233 - Modern Middle East

3 credits *Crosslisted: POL 233*

A survey of the Middle East's historical, political, religious, ethnic and economic forces, from its Islamization to the World Wars, Arab-Israeli conflicts, geo-economic regional oil resources, post-Cold War conflicts, Arab Spring instabilities and Islamist terrorism (Al Qaeda to ISIL). Offered annually.

HTY 245 - Vietnam War

3 credits *Crosslisted: POL 245*

Prerequisite(s): Sophomore standing

A study of America's political, economic, and military role in Vietnam from 1950 to 1975.

HTY 301 - Career Development Seminar

3 credits Career Development Seminar aims to introduce the wide variety of career paths available to history students. Students will spend significant amounts of time investigating the types of jobs that their major has prepared them for and for which they feel especially well-suited. This is designed to be a hands-on course, meaning that students will not only learn about the many career paths they have as history majors but will experiment in the kinds of specific skills these many different types of employment require. At the end of the semester, students will not only have a much better understanding of how their degrees will serve them in the job market; they will also have a professional résumé and curriculum vitae, perform a mock interview, develop a management strategy, and put together a career portfolio that they can use as evidence of their professional readiness when they begin to seek employment.

HTY 323 - American History through Sports

3 credits This course explores the history of sport in the United States. Students will consider how sports and athletes have contributed to various changes in American society and culture, and to what extent sport provides a prism for understanding America's past. It tries to provide broad coverage of the history of American sport, but an emphasis will be placed on boxing, baseball, football, and basketball. The course will be attentive to historic individual and team achievements, but students should note that this class is foremost designed to explore various themes in American sport history. Two themes in particular - race and globalization - will feature prominently in the readings, class discussions, and writing assignments.

HTY 324 - Sub-Saharan Africa

3 credits *Prerequisite(s): Junior standing or permission of the instructor*

A survey of the major events, ideas, and problems of Sub-Sahara Africa, with emphasis on the European colonization period after 1880 and the post-World War Two independence movements.

HTY 325 - Modern Russia

3 credits *Prerequisite(s): Sophomore standing*

An intensive study of the history and development of Russia since 1900. Offered in alternate years.

HTY 328 - China, Japan and Korea 1420 - 1945

3 credits This course is a study of the historical development of the civilizations of China, Japan and Korea with emphasis on their classical traditions, the impact of Western Imperialism in the 19th Century and the rise of militarism, nationalism, and communism in the 20th century prior to World War II.

HTY 330 - Wars and Strategy from Antiquity to NATO

3 credits *Crosslisted: POL 330*

Prerequisite(s): Sophomore standing

A survey of military strategy, warfare and command leadership from antiquity and U.S. military history to NATO and today's conflicts, including Ancient Greece, Ancient Rome, Middle-Ages, balance of power wars, Napoleonic Wars, U.S. Civil War, World War I, World War II, Cold War, World War III plans, Korean War, Viet-Nam Wars, NATO, arms control, Yugoslav Civil Wars, Gulf Wars, and Afghan Wars and the War on Terrorism. Offered in alternate years.

HTY 331 - The American Civil War

3 credits *Prerequisite(s): Junior standing or permission of instructor*

This course covers the period from the election of Abraham Lincoln in 1860 to the end of the American Civil War in 1865. In addition to covering important political and military personalities, as well as key battles and campaigns, the social and economic aspects of the Civil War are also discussed.

HTY 335 - Women in American Society

3 credits *Crosslisted: SSC 335*

A comprehensive examination of the socio-historical position of women and of the changing roles of men and women in American society. Major emphasis is placed on socialization of women; cross-cultural comparison of women; women in United States socio-history; women in contemporary United States; women of color; women and economy; family life and motherhood; women and law.

HTY 337 - Legacies of the British Empire

3 credits *Crosslisted: POL 337*

Prerequisite(s): Sophomore standing

A study of British imperial policy and its effects on the historical origins of the racial/ethnic conflicts in Northern Ireland, Canada, Israel, South Africa, and India/Pakistan. Offered in alternate years.

HTY 339 - Readings in History

3 credits *Prerequisite(s): Junior standing or permission of instructor*

Students will read intensively about some major themes and events of American history and politics. The course is arranged chronologically, divided equally between the 18th and 19th centuries and the 20th century. In addition to discussing the events and ideas of the past, the course focuses on how historians actually do their research and convey their findings to the public. Students will analyze evidence and sources, historical debates, historical interpretation and arguments, and documentation of evidence. This course serves as a preparation for the Senior Seminar, and students are strongly encouraged to take it first.

HTY 340 - British History

3 credits *Crosslisted: POL 340*

A survey of the principal movements, events, ideas and personalities in British history from Roman times to the present.

HTY 341 - The American Revolution

3 credits *Prerequisite(s): HTY 121*

An analysis of the military strategies and operations of each side in the American War of Independence, along with diplomatic and political aspects.

HTY 351 - African American History: From Slavery to Freedom

3 credits This course explores the history of Africans in the Americas including North American and the Caribbean Islands. Topics covered include the African origins of Africans in the Americas, their capture and enslavement, the institution of slavery in the Americas, the slave family and community, resistance and rebellion, free African Americans, the Abolition Movement, the coming of freedom, and the life after slavery.

HTY 395 - Genocide, War-Crimes and Laws of War

3 credits *Crosslisted: POL 395*

Prerequisite(s): Sophomore standing

This course is the second legal-international course and follows up POL 428: International Law and Organizations, but can also be taken independently. It analyzes the global and historic-legal impact of war-crimes, crimes against humanity, and genocide, which violate laws of war and international law, but politico-legal limits weaken prosecuting such crimes by national or international tribunals. Case studies and film clips range from the U.S. Civil War to today, with a brief survey of human rights in the United Nations and the European Union.

HTY 422 - Modern Europe

3 credits *Crosslisted: POL 422*

Prerequisite(s): Sophomore standing

A study of the major currents, events, wars, and ideas in European history from the 1870s to the present, focusing on the main European powers of the time. Offered as needed.

HTY 423 - The United States in the Twentieth Century

3 credits *Prerequisite(s): HTY 121 or HTY 122*

A study of the major currents, events, and ideas in United States history from the rise of big business and progressivism to the present. Offered as needed.

HTY 425 - Internship

1-6 credits *Prerequisite(s): Sophomore standing and ENG 122*

The internship is intended to provide professional historical work experience for history students. It is a 75-300-hour unpaid, supervised internship that may be taken only at specific, pre-approved provider sites and only upon approval of the host agent or agency and with the approval of the Department of Social Sciences. Interns may work for international organizations, museums, historical societies and associations, and any site related to the study and practice of history. This is a pass/fail course. Offered annually.

HTY 426 - American Foreign Policy

3 credits *Crosslisted: POL 426*

Prerequisite(s): Sophomore standing

An analysis of the nature of diplomacy, the principal schools of thought or interpretations of American foreign policy, and the chief themes in U.S. diplomatic history, with emphasis on the 20th century. Offered in alternate years.

HTY 427 - History of Ideas

3 credits *Crosslisted: POL 427*

Prerequisite(s): Junior standing or permission of instructor

A study of the major intellectual currents that have dominated historical thought in the Western world since the Renaissance. Offered annually.

HTY 428 - Far-East Since 1945

3 credits *Prerequisite(s): Sophomore standing*

A survey of the internal development and international relations of the Far-Eastern nations since the end of World War II.

HTY 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s): Permission of faculty member*

Intensive individual study in a particular aspect of history that is not covered in regular course offerings. This enrichment option is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Request for enrollment must be made prior to registration in the form of a written proposal. May be repeated for credit. Weekly meetings with faculty member. Offered as needed.

HTY 430 - Role of the Military in the Modern World

3 credits *Crosslisted: POL 430*

Prerequisite(s): Sophomore standing

An examination of the relationships among the soldier, the civilian, defense establishments, and society within the United States and throughout the world.

HTY 499 - Senior Seminar in History

3 credits *Prerequisite(s): Senior standing in history*

Directed research and the development and presentation of a senior thesis on a significant historical issue. Offered annually.

Honors

HON 100-400 - Special Topics

1 - 3 credits *Prerequisite(s): Admission to the Honors area of study and permission of faculty member and Dean*

A variable-content honors course that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration. Satisfies one of the Honors Program course requirements, excluding HON 498 and HON 499. Offered as needed.

HON 101 - Honors Freshman Apprenticeship

1 credit *Prerequisite(s): Freshman standing and admission to the Honors Program*

A contract course whereby freshmen honor students may contract with individual faculty to assist in research, preparation for teaching, or the advancement of projects intended to enhance the intellectual or artistic environment of the campus. The availability of the course is dependent upon faculty requests. In general, students compete for assignments listed by faculty at the beginning of each academic term. Work requirements, duties and responsibilities, and grading policy are spelled out in a contract developed by the instructor and signed by the student before enrollment is completed. Repeatable for credit.

HON 160 - First Year Seminar I

3 credits

This is a variable-content course that prepares students to participate fully in the life of the Honors Program. The course primarily emphasizes the analytical skills required to succeed at Honors-level academic work, especially critical thinking, productive dialogue on controversial questions, synthesis of multiple points of view, the use of credible sources, and logical arguments. Whenever possible, the course will be team-taught and will adopt an interdisciplinary approach. Course content will align with the major themes of the program related to global citizenship. The course will integrate some form of experiential learning. This course also satisfies the SLU101 requirement for campus students.

HON 161 - First Year Seminar II

3 credits

Prerequisite(s): Admission to the Honors Program or Permission of Honors Director

This is a variable-content course that prepares students to participate fully in the life of the Honors Program. This course will provide students with opportunities to develop and demonstrate improved skills in the areas of communication, concept application, and experimentation. Students will engage in activities that allow them to develop unique real or theoretical constructs followed by the testing and evaluation of their constructions. By focusing on creating order and rules, construct

building and evaluating, considering feedback, and the revision process students will become better accustomed to deriving and implementing next steps and increasing flexibility of thought. Focus will be on quality of work with respect to incorporation of disciplinary norms, creativity, integrity, and effectiveness. Whenever possible, the course will be team-taught and will adopt an interdisciplinary approach. Course content will align with the major themes of the program related to global citizenship. Further, this course will prepare Honors students with the skills necessary for the more complex inquiry-driven work expected in subsequent, upper-level Honors courses.

HON 260 - Ideas and Expressions

3 credits *Prerequisite(s):* HON 161

This is a variable-content course that explores the wide variety of ways in which human beings respond to the world through speech, the written word, technology, numbers, and the creative arts. This course emphasizes the power of ideas to shape human experience and the rich diversity of means by which ideas are communicated. In recognition of the fact that these questions exceed the boundaries of any single discipline, the course will adopt an interdisciplinary approach. The course will integrate some form of experiential learning. Successful completion of this course satisfies the Ideas and Expression requirement of the Honors Program. If a student leaves the Honors Program, this course will count toward the Creative Life category of University Explorations. Course may be taken multiple times for credit.

HON 261 - Nature

3 credits

Prerequisite(s): Admission to the Honors Program or Permission of Honors Director

This is a variable-content course that provides students with opportunities to observe the natural world through the lens of one or more academic disciplines, cultures, and/or religions. Students will assess how inquiry is structured by the selected discipline/culture/religion to develop ways of knowing and valuing the natural world. Selected natural systems will be evaluated in terms of distinguishing characteristics and ecological interactions as learned through literature readings, expert presentations, and immersive experiences (e.g. field trips, study abroad, outdoor campus activities). Emphasis will be placed on challenging participants to critically analyze their own attitudes towards nature and how these attitudes shape support for conservation and/or exploitation. Key questions that will drive the course's inquiry include: What is nature/life? How do humans understand and view nature? What relationships do humans have with nature? How does the natural world inform, enhance, and/or inhibit human successes? Successful completion of this course satisfies the Nature requirement of the Honors Program. If a student leaves the Honors Program, this course will count toward the Science in a Changing World category of University Explorations. Course may be taken multiple times for credit.

HON 329 - Directed Study: Readings or Research

3 credits *Prerequisite(s):* Admission to the Honors area of study and permission of faculty member and Dean

Designed for small groups of students to pursue in-depth a particular aspect of an honors topic that is not covered or is treated lightly in regular course offerings. The course is taught in seminar fashion. Offered as needed.

HON 360 - Community and Identity

3 credits

Prerequisite(s): Admission to the Honors Program or Permission of Honors Director

This is a variable-content course that examines social structures and their relationship to questions of human identity, culture, and community. Students will develop the ability to engage productively with traditions and perspectives that differ from their own. Doing so will enable students not only to appreciate the value of diversity, equity, and inclusion in a multicultural world, but also to better understand their own identities. In recognition of the fact that these questions exceed the boundaries of any single discipline, the course will adopt an interdisciplinary approach. The course will integrate some form of experiential learning. Successful completion of this course satisfies the Community and Identity requirement of the Honors Program. If a student leaves the Honors Program, it will count toward the Human Mosaic category of University Explorations. Course may be taken multiple times for credit.

HON 361 - Global Responsibility

3 credits *Prerequisite(s):* Admission to the Honors Program or Permission of Honors Director

This is a variable-content course that develops civic engagement and ethical reasoning in the context of global citizenship. Students in this course will critically question and debate global issues of equity, justice, and sustainability by engaging multiple cultural, social, political, economic, and environmental perspectives. Through the facilitation of faculty, students will build knowledge and skills in managing the complexities of global interdependences, peace and conflict, and identity and diversity. Students will also be given opportunities to display leadership in affecting positive changes in their communities through service-learning activities. Successful completion of this course satisfies the Global Responsibility requirement of the Honors Program. If a student leaves the Honors Program, it will count toward the Human Adventure category of University Explorations. Course may be taken multiple times for credit.

HON 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s): Admission to the Honors area of study and permission of faculty member and Dean*

Intensive individual study in a particular aspect of an Honors topic that is not covered in regular course offerings. This enrichment option is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Request for enrollment must be made prior to registration in the form of a written proposal. May be repeated for credit. Weekly meetings with faculty member. Offered as needed.

HON 498 - Honors Research Methods

1 credit *Prerequisite(s): HON 360 and HON 361*

This course involves planning for the senior honors thesis/project by developing a project proposal under the guidance of a faculty mentor, constructing a project timeline, and researching the available bibliographical and material resources relevant to successful completion of the senior thesis project. Offered annually.

HON 499 - Senior Honors Project

3 credits *Prerequisite(s): HON 498*

This course involves the completion of an original research thesis/project under the guidance of a distinguished faculty mentor who is responsible for awarding the final course grade. Offered annually.

Human Resources Management

HRA 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of department chair and Dean*

A variable-content course in human resources administration that is designed for a special class level: freshman (100) through senior (400). Topic is announced in advance of registration. Offered as needed.

HRA 329 - Directed Study: Readings or Research

3 credits *Prerequisite(s): Permission of department chair and Dean, and junior standing*

Designed for small student groups to pursue in-depth a particular aspect of human resources administration that is not covered in regular courses. The course is taught in seminar fashion and requires 36 contact hours. Offered as needed.

HRA 330 - Occupational Safety, Health and Security

3 credits *Prerequisite(s): MGT 331*

The course is designed to identify key occupational health, safety, and workplace security theory and concepts. Legal and regulatory issues affecting health-related programs and policies and employers' liabilities. Current practices are reviewed.

HRA 335 - Recruitment, Selection and Placement

3 credits *Prerequisite(s): MGT 331*

Focuses on people as strategic resources whose availability and capabilities influence organizational effectiveness. Strategies for attracting, assessing, acquiring, and withdrawing personnel are studied. Implications of planning and implementing staffing policies are discussed. Offered as needed.

HRA 340 - Organizational Training & Development

3 credits *Prerequisite(s): MGT 331*

Theory and technology of organizational training and development are studied. Learning theory and its applications to training, methodology for training evaluation, and forces shaping future training and development needs are included.

HRA 360 - Total Compensation

3 credits *Prerequisite(s): MGT 331*

An examination of financial reward systems in organizations and the study of relevant theoretical and legal perspectives. Topics include job evaluation, wage surveys, incentives, pay equity, benefits, and compensation strategy.

HRA 422 - Global Human Resource Management

3 credits *Prerequisite(s): MGT 331 and GBA 440*

This course emphasizes a practical approach to the diverse issues encountered in the field of Human Resources internationally. Students will learn about international HR best practices including understanding cultural differences and norms in the workplace, cross-cultural communication, international employment regulations issues, the role of labor organizations abroad, the role of HR and labor in developing nations, and multicultural and international labor relations.

HRA 425 - Human Resource Internship

3-12 credits Provides students with an opportunity to work with professionals in the areas of human resource management. The faculty-supervised internship experience may take place in a wide variety of human resource settings where students will learn to address and overcome the many macro and micro obstacles that are a natural and integral part of the internship experience such as developing effective relationships and putting classroom theory into practice. Waivers may be granted for HRA 425 with the approval of the department chair. The student requesting the waiver must have significant human resource management or administrative experience. In addition, students who can demonstrate that completion of the internship would create a hardship may also request a waiver. An approved upper level business class must be substituted when internship is waived. Such requests will be considered determined on a case-by-case basis.

HRA 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s): Permission of department chair and Dean*

Intensive individual study in a particular aspect of human resources administration that is not covered in regular course offerings. Limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Written request must be made prior to registration. May be repeated for credit. Weekly meetings with faculty member. Offered as needed.

HRA 498 - Human Resources Strategic Planning

3 credits *Prerequisite(s): HRA 335, HRA 340, HRA 360, and senior standing*

A capstone course designed to integrate previous core courses through a review of the HR body of knowledge. Course content analyzes the basic understanding and practical tools that HR administrators commonly use to meet an organization's employees' challenges. In addition, this course prepares graduating seniors to sit for the Professional Human Resources (PHR) certification examination.

Humanities

ENG 105 - Introduction to American Culture and University Life

3 credits This course is intended for international students who are entering a U.S. college. It focuses on improving international students' cross-cultural competence and granting opportunities for analyzing complex social, moral, and academic issues that students will have to face while in the United States. In addition, it provides tools and strategies for students to analyze their own culture and compare it with new ones. As students learn more about themselves and others, the risk of cultural conflict and culture shock is decreased. This course is open only to international students.

HUM 105 - Introduction to American Culture and University Life

3 Prerequisite(s): Admission into the Bridge Program

This course is intended for international students who are entering a US college. It focuses on improving international students' cross-cultural competence and granting opportunities for analyzing complex social, moral, and academic issues that students will have to face while studying in the US.

HUM 110CL - UE: Giants of the Arts

3 credits Giants of the Arts will define those artists who, through the test of time, have been recognized as true masters; whose works advanced their art form(s), who become a significant influence within their field(s), and who continue to influence contemporary artists today. Students will examine how these artists used the components of their art form(s), why these artists are considered great, what their greatest contributions are to our society, and how these artists affect our artists today. Students will also consider the qualities of masterful creative endeavors and contemplate how the artists' gifts to our world improve and deepen our lives.

HUM 115CL - UE: Film: The Arts of Choices

3 credits This course in a University Explorations course that identifies and examines different components of cinema, and how the director can utilize them. Specific directors will be studied in depth, as students probe and identify key stylistic choices a director employs to make good films. By grasping how the director tells a story, and how a film communicates ideas and thoughts, students will gain a deeper understanding and appreciation of how film truly is an art of choices.

HUM 215HM - UE: Breaking the Code: Language, Culture, and Communication

3 credits Prerequisite(s): ENG 121

Human language shapes all human experiences; it is central to our understanding of the world and one another. The course will introduce students to the phenomenon of human language in the context of personal development and social interaction. The discussed topics will include the nature of human language, language structure, language acquisition, biological and social dimensions of language, and linguistic variations in diverse cultural and social contexts. The course presentations and discussions will address the influence of language and its use in the way people construct worldviews, cultural values, and social relationships.

Interdisciplinary Studies

IDS 115HM - UE: The Imagined West: Myth of the American West in Art, Literature and Philosophy

3 credits The romance of the frontier and the lure of the American West has long captured the imagination of writers, artists, and philosophers, and contributed significantly to our understanding of America today. This course introduces students to the myth of the American West and its philosophical and practical implications through artistic and literary representations. Using a variety of written and visual texts, students will investigate the importance of bioregional and cultural boundaries; additional topics include the elusive location of the frontier, the impact of colonizing forces, and questions of public land usage and ownership.

IDS 210HM - UE: Once Upon a Time: Readings in Folklore and Culture

3 credit Prerequisite(s): ENG 121

This course enables students to explore cultures around the world through the lens of folklore. These stories have helped shape their originating cultures by preserving political ideologies, standards, ethics and belief systems. Students will read a variety of folklore (folktales, fairy tales, legends, myths, etc.) as a means to analyze the cultures from which they originated.

IDS 310 - The Creative Process

3 credits Prerequisite(s): ENG 122

The Creative Process is an interdisciplinary course that will explore creativity both through theory and practice. We will study what historical and contemporary theorists, philosophers, and researchers have said about creativity and we will study what creative people in the arts, sciences, and business report about their own creative process. To strengthen our

understanding of the various theories of creativity and to enhance our own creativity, we will become scholar-practitioners who actively explore and test these theories in our own work. This course is writing intensive and reflects the University's core values of integrity, community, responsible stewardship and, most especially, personal development.

IDS 315 - Medicine and Embodiment

3 credits This course is an interdisciplinary study of the body as it has been portrayed in the visual, literary, and performed arts. Through its focus on embodiment in the arts, this course will offer opportunities to analyze such topics as Addiction, Disability, Epidemics, and Trauma. Of further interest is understanding how ill health, interpreted artistically, exposes issues of class, race, gender, and national identity.

IDS 320 - Monuments and Memorials: War, Peace, and Remembrance in the Visual Arts

3 credits What is the purpose of a memorial? A monument? What impact do these works have on us and the way we think about history? To answer these questions, we will study formal memorials and monuments on public lands from around the world and throughout time. We begin our survey with a study of what is meant by the term "collective memory" and then move to the question of what exactly a monument is and what a memorial is and how the two differ. Along the way we will discuss the role and purpose of memorials and monuments and how these works are shaped by socio-political ideas. The class concludes with students designing a memorial or monument that interacts with the history of memorialization and anticipates future demands on this medium.

IDS 412 - Black Women Creators: Edmonia Lewis's World

3 credits

Prerequisite(s): ENG 122

The daughter of a Chippewa mother and Black father, sculptor Edmonia Lewis (1844-1907) is an intriguing figure in part because her career was so unlikely. Her life as a professional artist began in Boston at a time when many of her brethren were enduring slavery, removal, and war. Lewis would go on to become one of the most renowned artists of a group of female American expatriate sculptors living in Rome. In this class, we will study Lewis's sculpture as well as the art, literature, racism and sexism that motivated and restricted her art and life.

IDS 415 - Vincent van Gogh's World

3 credits

From the Salon des Refuses in 1863 through the first Impressionist showing in 1874 to Cezanne's death in 1906, art underwent a massive change in style and content. Vincent van Gogh's World will investigate this era via the lens of its most famous artist: Vincent van Gogh. In this class, we will study Van Gogh's art and letters as well as the art and literature that inspired him and the sociopolitical milieu in which he moved. We will explore how Van Gogh's physical and mental challenges ultimately culminated in his suicide and will branch out to research how syphilis, absinthe and laudanum impacted the work of various artists and authors, such as Gauguin, Manet, and Toulouse-Lautrec. We will explore how 19th century paints may have caused or exacerbated Renoir's rheumatoid arthritis and how the Franco-Prussian War unsettled Parisian cultural life, including claiming the life of Bazille and turning Monet into a draft dodger. Further, we will discover how childbirth and childrearing practices frequently curbed the artistic production of female artists. Finally, we will study the far-reaching influence of Van Gogh on early Modern art styles.

IDS 425 - Internship in Interdisciplinary Studies

3 or 6 credits *Prerequisite(s):* Prerequisite: Permission of the Department of Interdisciplinary Studies and Experiential Learning

The internship in Interdisciplinary Studies is intended for students who wish to gain professional experience related to an interdisciplinary field of study. The internship can be taken for 3 or 6 credits. Students must submit an internship application in order to be considered for this internship. A 3-credit internship requires students to work at least 150 hours at the internship site and students must submit written assignments to the faculty internship supervisor as outlined in the course syllabus. A 6-credit internship requires students to work at least 300 hours at the internship site and students must submit written assignments to the faculty internship supervisor as outlined in the course syllabus. Students are assigned a Pass (P) or a Fail (F) grade for this course.

IDSE 310 - Interdisciplinary Approaches: Service & Therapy Animals

3 credits The majority of households in the United States report having at least one companion animal. This course provides an overview of how human-animal interactions (HAI) and the human-animal bond (HAB) can impact animals, society, and work with interdisciplinary helping professions. Topics include: the social, physical and emotional/psychological impacts of HAI with interdisciplinary helping professions; educational benefits, therapeutic roles of animals; ethical and animal welfare considerations; and the connection between violence toward people and violence toward animals. While being taught from an interdisciplinary helping professions perspective, the content of this course is widely applicable across education, human services, social work, and criminal justice professions.

IDSE 405 - Interdisciplinary Creative Photovoice

3 credits This course covers methods of qualitative participatory action research using photovoice techniques as they relate to interdisciplinary social justice practice with an emphasis on critical thinking, evidence-based practice and empirical evidence. For this course, community social justice issues will serve as a running theme and focus throughout. Readings, presentations, and between-session assignments support person-centered learning and provide hands-on experience working with photos and text. By the end of this training, participants will have a solid understanding of a popular approach to participatory action research methodology, social justice, community assessment and engagement, its ethical considerations, approaches to interpreting photos and text, and strategies for problem-solving with strengths building outreach. Participants will leave this course with hands-on experience and insights on adapting Photovoice methodology to interdisciplinary practices, community organization, and research implementation intended to engage and benefit students, faculty, administrators, and communities with social issues of importance.

International Studies

IST 101 - Introduction to International Studies

3 credits

This course introduces students to the field of modern international studies, which pulls in the perspectives of several related disciplines, including history, political science, economics, and language studies. Students will study and be tested on foundational international relations concepts like comparative political frameworks, systems theory, and diplomatic studies. As students grapple with these core concepts they will be simultaneously introduced to key topics in international studies, such as migration, economic inequality, war, global health, and the environment. The course will also serve as the beginning of IST students being assessed on their study of contemporary international relations through reflective writing and in-class discussions

IST 360 - Markets, War, and Empire

3 credits

Prerequisite(s): IST 101, HTY 121, HTY 122, HTY 123, HTY 124, POL 295 , or ECO 202. IST faculty may approve students on an individual basis who have not completed any of these pre-requisites.

This course explores the making of the modern international community through a study on empire, economic imperialism, and military conflicts. Students will analyze the emergence of the modern imperial system through World War II, and will consider how that history shapes contemporary international relations today.

IST 361 - Energy Geopolitics

3 credits *Prerequisite(s):* IST 101, HTY 121, HTY 122, HTY 123, HTY 124, POL 295, or ECO 202. IST faculty may approve students on an individual basis who have not completed any of these pre-requisites.

This course explores how energy technologies have shaped and continue to shape the modern international community. Students will gain an understanding of modern nuclear weapons development, dating back to World War II, culminating with a study of contemporary nuclear weapons concerns, including their proliferation and the role they play in geopolitics. This course also addresses the making of the modern global energy market, beginning with the role oil has played in shaping contemporary international relations, along with, more recently, the importance of renewable energy and the global race to lead the transition away from fossil fuels.

IST 362 - Terrorism and the Cyber Age

3 credits *Prerequisite(s)*: IST 101, HTY 121, HTY 122, HTY 123, HTY 124, POL 295, or ECO 202 IST faculty may approve students on an individual basis who have not completed any of these pre-requisites.

This course explores the emergence of modern terrorism around the world and its growing connection with cyber warfare in the 21st century. Students will gain an understanding of several modern strains of terrorist activity, past and present, stretching from the white power movement in the United States, to the emergence of Al-Qaeda in the Middle East, and, finally, to the role Boko Haram plays in Nigerian and international politics today. Students will learn how terrorist groups adopted and increasingly rely on the internet to communicate and network their affiliates, and will explore how other forms of cyberwarfare affect international stability among the major world powers today.

IST 363 - Contemporary Topics in International Studies

3 credits *Prerequisite(s)*: IST 101, HTY 121, HTY 122, HTY 123, HTY 124, POL 295, or ECO 202. IST faculty may approve students on an individual basis who have not completed any of these pre-requisites.

This course addresses current issues involving the modern international community. The course is prearranged to address global migration patterns and problems as well as the challenges involved in promoting global health. With the approval of the program director, instructors may also choose to amend course subjects to reflect pressing global crises - such as, a pandemic or a global economic meltdown.

IST 499 - Senior Seminar

3 credits *Prerequisite(s)*: Senior Standing. Students need to have completed all other IST courses before enrolling in IST 499.

This is the capstone course for the IST major. Students will explore career options related to the field of international studies and will conduct an extensive research project that pulls together their previous coursework and career interests.

Liberal Studies

LBS 120HM - UE: Stories of Resistance: Power and Identity in the U.S

3 credits Stories of resistance are at the core of our collective and individual cultural identities. This course will introduce students to cultural studies through analyzing a variety of experiences of individuals, communities, and movements that challenge various institutions of power and assert an independent identity. Modules will focus on written and visual representations of four themes: gender and sexuality, race and ethnicity, place and the environment, and military conflicts.

LBS 201 - Critical Thinking in the Liberal Studies

3 credits *Prerequisite(s)*: ENG 122

This is an online course that develops critical and analytical skills necessary to engage in courses in the liberal studies major. Through readings reflecting representative disciplines included in the major, students will begin to improve their ability to think effectively and express themselves through clear, cogent writing.

LBS 320 - Investigating National Parks: An Interdisciplinary Study of America's Best Idea

3 credits *Prerequisite(s)*: ENG 122

This course will investigate the history, purpose, and environmentalism behind "America's Best Idea": the national parks system. Through investigating three significant regions and related national parks, students will consider the following questions: how were specific parks developed, and why? Who inhabited the parks before they were public lands? What impact have national parks had on indigenous peoples? How have writers and artists engaged with and responded to specific parks?

LBS 330 - Mathematical Inquiry

3 credits *Prerequisite(s)*: MAT 131

Topics include rigorous thought, number contemplation, geometry and contortions, meaning from data, and uncertainty.

LBS 498 - Exploration in the Liberal Studies

3 credits *Prerequisite(s): Senior standing and completion of 24 hours in the major*

Explorations in the Liberal Studies is the capstone course for the Liberal Studies major. This course will provide an in-depth study of a single text and its connections to the disciplines studied in the major. Students will base a senior research project on a theme or issue related to the text, taking a particular perspective from the social sciences, the natural sciences, the humanities/fine arts, or business, allowing students to apply and integrate their earlier learning in the liberal studies courses.

Management

MGT 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of department chair and Dean*

A variable-content course in management designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration. Offered as needed.

MGT 301 - Principles of Management

3 credits *Prerequisite(s): ENG 122 and second-semester sophomore standing*

An introductory course in management as a discipline and a process. Major topics include the evolution and scope of management, decision making, planning and strategy, organizing and staffing, leading, and control and change. The importance of management in the global environment and ethical considerations of management decisions are also included.

MGT 309 - Introduction to Logistics Management

3 credits *Prerequisite(s): MGT 301*

An introduction to the field of logistics management, the management of products and services within the firm. Included will be a review of the entire field and its application in the business world. Included are purchasing, logistics throughput, manufacturing and quality management and improvement, demand management, packaging and materials handling, cargo transportation, distribution, warehousing and inventory management, logistics analysis, and international logistics within the global firm.

MGT 312 - Introduction to Project Management

3 credits *Prerequisite(s): GBA 334, MAT 201, and MGT 301*

This course defines a project and assists project managers in accomplishing goals efficiently and effectively by applying knowledge, skills, tools, and techniques. Quantitative and qualitative skills are developed. Human behavior, organizational knowledge, and negotiation are qualitative skills, and Program Evaluation and Review Techniques (PERT), Critical Path Method (CPM), risk analysis, budgeting and cost estimation, event sequencing, and auditing are quantitative skills. Students are taught how to manage inputs and product outputs while gaining buy-in from stakeholders before commencement.

MGT 315 - Project Risk Management, Cost Analysis, and Decision Making

3 credits *Prerequisite(s): MGT 312*

This course is an in-depth analysis of the steps involved in identifying, analyzing, evaluating, and controlling project costs and risks, and making decisions to effect project completion. State-of-the-art tools and techniques for identifying, measuring, and monitoring costs and risks in the project management environment are examined. Cost estimating, cost budgeting, activity-based costing, and cost control techniques are emphasized. Decision analysis and decision tree techniques are studied to include expected value, minimax, and maximin criteria. Also covered will be areas of flawed decision-making, including such topics as groupthink, the domain of losses, the domain of gains, the Abilene paradox, the Milgram experiments, and the Asch effect. The course covers how a comprehensive risk management approach can enable a project team to make the correct decisions to manage issues proactively and costs that could adversely impact the success control and completion of a project.

MGT 320 - Entrepreneurship I

3 credits *Prerequisite(s): ACC 201, ACC 202, and MGT 301*

This course introduces the student to the process used in the creation of an effective business plan. The economic, social, and cultural impact of entrepreneurship in the United States will be investigated. The analytical tools necessary to evaluate business strategies and creating a market-based competitive advantage will be stressed. Topics such as forms of ownership, franchising, and the analysis of purchasing an existing business will be covered. The student will be taught the basis of developing a financial plan, managing cash flow, and integrating the marketing plan with the financial and legal analysis to produce a business plan.

MGT 322 - Project Teamwork and Leadership

3 credits *Prerequisite(s): MGT 312*

Project Teamwork and Leadership examines the human factors in project management. The primary goal of this course is to understand, predict, and manage human performance in a team environment. This course evaluates management styles, leadership skills, and conflict resolution, emphasizing the critical importance of positive, mutually beneficial interactions among the team and critical partners as they pursue a common goal. Topics include exerting influence beyond team boundaries, motivating a diverse workforce, facilitating team decisions, resolving interpersonal conflicts, managing difficult people, strengthening team accountability, and communications.

MGT 327 - Management Information Systems

3 credits *Prerequisite(s): MGT 301 and COM 140*

A study of important uses of information technology in organizations. Issues studied include information requirements and flow, system design and analysis methodologies, the generation and accumulation of data for decision making, and the implementation and control of information systems.

MGT 331 - Management of Human Resources

3 credits *Prerequisite(s): ENG 122*

This course is designed to identify and explore the various human resource functions that create a cohesive framework leading to the achievement of organizational effectiveness through enlightened human resource systems management. This is a basic course for operating managers as well as human resource managers.

MGT 342 - Transportation and Distribution Management

3 credits *Prerequisite(s): MGT 309 and GBA 334*

An introduction to the field of transportation and distribution management, including logistics interfaces with transportation and distribution, distribution systems and cost and service optimization, packaging and materials handling, and the special characteristics, advantages, and limitations of the different modes of transportation.

MGT 350 - Entrepreneurship II

3 credits *Prerequisite(s): MGT 320*

This course builds on the material learned in MGT 320 and focuses on the actual management of an ongoing new business. Detailed materials are presented in marketing, finance, location and layout, purchasing, quality management, vendor analysis, inventory control, human resources, management succession, and risk management.

MGT 377 - Procurement, Purchasing and Vendor Management

3 credits *Prerequisite(s): MGT 309*

This course is an introduction to the field of procurement, purchasing, and vendor management, including an overview of inbound logistics and its relationship to purchasing processes and strategies, including cost and price considerations, vendor assessment, legal aspects of a purchasing contract, inbound quality issues, and materials management.

MGT 410 - Quality Improvement and Management

3 credits *Prerequisite(s): MGT 309 and GBA 334*

This course is an extensive coverage of quality management, to include an understanding of quality principles; the integration of quality management, logistics management, and project management; knowledge of the effect of variation in manufacturing and service industries; quality assurance and acceptance management; the understanding and proficiency in

the mechanics of statistical process control; and the follow-on statistical experimentation and testing to improve manufacturing and service processes.

MGT 412 - Organizational Behavior and Development

3 credits *Prerequisite(s): MGT 301*

Organizational behavior is simply the study of human behavior in organizations. The overriding goal of this course is to understand, predict, and control human behavior. Therefore, it is necessary to study both individual and group behavior from a theoretical standpoint. Topics to be addressed include leadership, motivation, communication, decision making, and organizational culture.

MGT 417 - Logistical Inventory Control and Materials Management

3 credits *Prerequisite(s): MGT 309 and GBA 334*

This course focuses on the role of materials management in modern organizations, the methods of forecasting demand, the assessment of economic lot sizes, and the procedures for optimizing ordering systems and inventory levels.

MGT 422 - Project Management Implementation

3 credits *Prerequisite(s): MGT 312*

This course will cover specific activities that integrate project management principles with project event management, taking project events from pre-award to closure. Students will investigate and evaluate different methods for measuring project performance, including Program Evaluation and Review Techniques (PERT) to ascertain probabilistic project completion times and Critical Path Method (CPM) approaches that investigate cost management and project acceleration techniques. The course will also cover team member selection and evaluation, project reporting processes, project event conflict and risk management, and coordinating project events across the enterprise and along the supply chain. This course exposes students to approaches, methods, and systems to ensure management success under demanding cost, schedule, and performance requirements.

MGT 425 - Management Internship

3-12 credits

Prerequisite(s): Junior standing and permission of faculty advisor, faculty internship coordinator, and department chair
Placement is in a small business or major corporation. The intern applies various analytic techniques to the operation of a business. Business supervision provides a variety of assignments for a thorough acquaintance with organizational functions. This is a pass/fail course. May be repeated for credit up to a 12-credit maximum.

The internship may be 3 to 12 credits, depending on the student's and employer's needs, although only three credits are required. In order to apply, the student must have a minimum of 2.5 GPA. If a student does not qualify for the internship by holding the minimum 2.5 GPA, two options are available:

Option 1: The student may retake the courses or take other elective courses to reach the 2.5 requirement, and then apply to intern;

Option 2: Student must complete a three-credit 300-400 level business class under the rubric of ACC, IHT, COM, CMM, MGT, MKT, SPB, or POL 325: Public Administration or Calculus (MAT 231), which is required by many graduate programs. Offered as needed.

MGT 430 - Business, Government, and Society

3 credits *Prerequisite(s): MGT 301*

This course is a study of interrelationships among business, government, and society. The complex, continuously evolving and closely linked business-government-society system will be studied. Academic theory and actual management concerns at the strategic, global, national, regional, and local levels are covered in the course.

MGT 441 - Labor Relations

3 credits *Prerequisite(s): MGT 331*

This course is a study of conflict resolution in public and private institutions. Procedures, agencies, legal framework, and major economic issues involved in labor management relations are also examined. Emphasis is placed on problems of negotiating and implementing a collective bargaining agreement.

MGT 492 - Logistics Specialization Portfolio

3 credits *Prerequisite(s): MGT 312, MGT 342, MGT 377, MGT 410, and MGT 417*

This course uses the case-study method to integrate the various subcomponents of effective logistics management: transportation, distribution, inventory management, warehouse management, quality management, project management, procurement, export/import documentation, export/import finance. The course culminates in a formal report and executive presentation. This course, as the logistics specialization capstone course, has also been tasked to participate in the Common Body of Knowledge (CBK) review materials process that will culminate in taking the National Education Testing Service (ETS) Test for Business.

MGT 495 - Project Management Applications

3 credits *Prerequisite(s): MGT 309, MGT 312, MGT 315, MGT 318, MGT 322, MGT 410, and MGT 422*

This course builds upon prior project management classes with an emphasis on practical application. Students must demonstrate the ability to apply successfully the project management process in two ways: first, with real data in case analysis representing a range of industries and a continuum of successful and poor implementation, and subsequently, with a specific project under the guidance of a faculty member.

Marketing

MKT 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of department chair and Dean*

A variable-content course in marketing that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration. Offered as needed.

MKT 110 - Marketing Career Development

1 credit To provide students with a general background on marketing concepts and principles through current events in marketing. Students will interact with practitioners and develop a career path while in college and beyond to broaden their marketing understanding.

MKT 301 - Principles of Marketing

3 credits *Prerequisite(s): ENG 122 and second-semester sophomore standing*

A basic course in the marketing of goods, services, and ideas including planning, pricing, promotion, and distribution. Attention is directed to international marketing, marketing ethics, and managing the marketing function. Offered every semester.

MKT 308 - Personal Selling

3 credits *Prerequisite(s): MKT 301*

This course provides the foundation for successful selling concerning legal issues, preparation, prospecting, approach, presenting, closing, and follow-up. Consumers' purchase decisions, interpretation of body language, and overcoming objections are studied. Students will make their presentation to a buyer from another country. Offered fall semester.

MKT 310 - Integrated Marketing Communication

3 credits *Prerequisite(s): MKT 301*

This course provides an introductory understanding of integrated marketing communication and promotion, including strategic planning and tactical execution of a communication plan. Emphasis is on developing and launching an integrated communications, branding and advertising plan targeting multiple segments and employing both traditional and new media. Offered spring semester.

MKT 315 - Marketing Certificates

2 credits *Prerequisite(s): MKT 301*

Students will prepare for and pass two marketing certifications under the guidance of a faculty expert and working in groups of two or more when possible. Free course material is provided by the organization issuing the certification. Students will have readily prized certifications to procure internships and job upon graduation.

MKT 324 - Marketing Research

3 credits *Prerequisite(s): MKT 301, MAT 201*

From problem formulation and objective setting, this course details how to undertake primary and secondary research—that is, exploratory, descriptive, and causal research. It details focus groups, questionnaire design, measurement scales, sampling procedures, sampling and non-sampling error, data collection, editing, analysis, and synthesizing data into a cogent, succinct report. Offered spring semester.

MKT 327 - Data and Web Analytics

3 credits *Prerequisite(s): MKT 301*

The course explains what web analytics is and provides key instructions on how to design a comprehensive web analytics strategy. It focuses on how to apply analytical techniques correctly, how to assess the effectiveness of social media and multichannel campaigns, how to optimize success by leveraging experimentation, and how to employ the proper tools and tactics for listening to your customers.

MKT 332 - Non-Profit and Social Marketing

3 credits *Prerequisite(s): MKT 301*

This course provides the students with an initial opportunity to explore the growing experience of non-profit marketing. The course related project and on-site activities will provide students with first hand experiences of developing marketing materials and plans for a non-profit organization. These will be faculty supervised projects since many non-profits have limited marketing resources and capabilities. The experience will be with local non-profit organizations in the Saint Leo Stakeholder Community.

MKT 336 - Retailing

3 credits *Prerequisite(s): MKT 301*

Presents retail in its multi-facets as a part of the total interactive marketing channel. Consequently, this course is designed to introduce students to the world of retailing from a managerial/operational viewpoint. This incorporates the study of the key components of retailing, including but not limited to, retail mix, retail marketing strategies, store layout and design, changing technologies and impact on design, merchandising and related topics. An emphasis will be placed on the e-tail and other evolving trends within the retail environment.

MKT 345 - Social Media Marketing

3 credits *Prerequisite(s): MKT 301*

This course covers the key techniques and methods on how to manage marketing operations online. It focuses on presenting cutting-edge business strategies that generate value by applying and adjusting marketing techniques in the online environment and utilizing social media. The purpose of the course is to prepare the students to expand a company's marketing activities online and to coordinate both traditional and social media marketing strategies in a way that maximizes a company's long-term competitive advantage. Offered spring semester.

MKT 370 - Gamification

3 credits *Prerequisite(s): MKT 301*

The course provides a comprehensive presentation to the latest gamification techniques in marketing. As markets become more integrated and competitive, capturing the attention, engagement, and ultimately the loyalty of existing and potential customers is more critical than ever. Gamification techniques can be one of the sources of achieving these goals and of creating a sustainable, positive brand image and competitive advantage.

MKT 371 - Digital Storytelling

3 credits *Prerequisite(s): MKT 301*

The course provides a comprehensive presentation of the latest digital storytelling techniques in marketing. As markets become more integrated and competitive, capturing the attention, engagement, and ultimately the loyalty of existing and potential customers is more critical than ever. User-generated digital content can be one of the sources of achieving these goals and of creating a sustainable, positive brand image and competitive advantage.

MKT 372 - Marketing Innovation and New Product Development

3 credits *Prerequisite(s):* MKT 301

The course's focus is on innovation and using innovation to develop and market new products. The stages of new product development are covered, from idea generation to product launch.

MKT 383 - Consumer Behavior

3 credits *Prerequisite(s):* MKT 301

This course studies consumers' purchase and consumption patterns and their implications on marketing decisions. The consumers' decision process is detailed, including need recognition, search, prepurchase evaluation, consumption, and satisfaction, with an emphasis on individual consumer differences, the psychological process, and environmental influences. Offered fall semester.

MKT 425 - Marketing Internship

3-12 credits

Prerequisite(s): Junior standing and permission of faculty advisor, faculty internship coordinator, and department chair

Opportunities are available for students to learn marketing techniques of large and small businesses. Activities range from analyzing business conditions in key markets around the world to actual experience in product development, promotion, and/or distribution. This is a pass/fail course. May be repeated for credit up to a 12-credit maximum.

The internship may be 3 to 12 credits, depending on the student's and employer's needs, although only three credits are required. In order to apply, the student must have a minimum of a 2.5 GPA overall and in the major. If as student does not qualify for the internship by holding the minimum 2.5 GPA, two options are available:

Option 1: The student may retake courses or take other elective courses to reach the 2.5 requirement, and then apply to intern;

Option 2: Student must complete a three credit 300-400 level business class under the rubric of ACC, IHT, COM, CMM, MGT, MKT, SPB, or POL 325: Public Administration or Calculus (MAT-231), which is required by many graduate programs.

Offered as needed.

MKT 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s):* Permission of department chair and Dean

Intensive individual study in a particular aspect of marketing not covered in regular course offerings. Limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Written request for enrollment must be made prior to registration. May be repeated for credit. Weekly meetings with faculty member. Offered as needed.

MKT 497 - Data Driven Strategic Marketing

3 credits *Prerequisite(s):* MKT 301

The course integrates all key marketing principles and concepts within a framework that provides the metrics and tools to assess their effectiveness. A comprehensive set of metrics to assess product decisions, pricing, promotion, distribution, and online marketing is covered in a hands-on fashion that trains students to both design and evaluate marketing strategies based on data, and relevant criteria. It is an applied, quantitative, data driven approach to marketing strategies that reflects the cutting-edge practices in the field.

MKT 498 - Marketing Policies and Strategies

3 credits *Prerequisite(s):* MKT 301 and nine additional marketing credits

The managerial approach using case studies to develop policies and strategies for marketing as a total system. Analysis of underlying forces influencing marketing decisions. Offered spring semester.

Mathematics

MAT 003 - Basic Algebra

3 semester hours *Prerequisite(s): MAT 002 with a grade of C or higher, or mathematics placement*

This course does not satisfy any degree requirements in mathematics or elective credit for an associate's or a bachelor's degree. This course is designed to help students build a foundation for algebra. Topics include basic operations and order of operations with integers, fractions, decimals, percentages, and all real numbers; algebraic expressions including polynomials, solving and graphing linear equations and functions, linear inequalities, basic exponents, and systems of equations. This is a pass/fail course.

MAT 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of faculty member and Dean/Center Director*

A variable-content course in mathematics that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration. Offered as needed.

MAT 110 - Introductory Algebra with Applications

3 credits This course is designed to provide basic algebra skills as well as a beginning background on functions that will enable students to advance to Intermediate Algebra, Finite Mathematics and beyond. Topics include review of basic algebra, solving and graphing linear equalities and inequalities and systems of two linear equations, analyzing and graphing linear equations in two unknowns, polynomials and exponents, and introduction to the concept of functions. Special attention will be given to applications for all the topics covered in the course.

Note: This course does not satisfy the University Exploration requirement for mathematics.

MAT 128 - Intermediate Algebra

3 credits *Prerequisite(s): MAT 003 or MAT 110 with a grade of C- or higher or mathematics placement.*

This course does not satisfy a LINK (general education) requirement in mathematics. This course is designed to provide intermediate algebra skills as well as a beginning background on functions that will enable the student to advance and succeed in College Algebra and beyond. Topics include algebraic concepts with emphasis on factoring polynomial expressions and solving polynomial equations, solving linear inequalities, understanding set notation including interval notation, manipulating rational expressions and solving rational equations, definition of functions and graphs of basic functions, manipulating rational exponents, and radicals and solving radical equations. Offered every semester.

MAT 131 - UE: College Mathematics

3 credits Topics include critical thinking, number theory, measurement, percentages, geometry, counting methods, probability, and statistics. Offered every semester.

MAT 141 - Finite Mathematics

3 credits *Prerequisite(s): MAT 003 or MAT 110 with a grade of C- or better, mathematics placement*

Topics in mathematics that are especially applicable to business such as linear models, linear programming, mathematics of finance, and probability.

MAT 151 - College Algebra

3 credits *Prerequisite(s): MAT 128 with grade of C- or higher or mathematics placement*

Topics include solving higher order polynomial and rational equations and inequalities, logarithmic as well as exponential equations. Graphs and zeros of functions, operations on functions, graph transformations, graphing and understanding the properties of polynomial, rational, inverse, logarithmic and exponential functions. Offered every semester.

MAT 152 - Trigonometry

3 credits *Prerequisite(s): C- or better in MAT 151 or mathematics placement*

Topics include trigonometric functions, trigonometric identities and equations, the laws of sines and cosines, complex numbers, polar coordinate system, and DeMoivre's Theorem. Intended as a preparation for the first course in calculus, MAT 235. Offered every semester.

MAT 201 - Introduction to Statistics

3 credits *Prerequisite(s): C- or better in MAT 141 or MAT 151 or higher, or mathematics placement*

Development of the fundamental statistical methods, including graphs, measures of central tendency and variation.

Inferential statistics includes a basic review of the concepts of probability, binomial probability, normal distribution, CLT, confidence intervals, hypothesis testing, regression analysis, and correlation. Use of statistical software packages.

Applications to business, social science, education, and environmental science.

MAT 235 - Calculus-with Analytic Geometry I

3 credits *Prerequisite(s): C- or better in MAT 152 or mathematics placement*

Topics include limits, derivatives, continuity, applications of derivatives, and indeterminate forms Offered every semester.

MAT 236 - Calculus II

3 credits

Prerequisite(s): MAT 235

This is a second semester course in a four course calculus sequence. Topics include introduction to integrals, the Fundamental Theorem of Calculus, techniques and applications of integration, improper integrals, some differential equations, parametric equations, and polar curves. Offered as needed.

Offered as needed.

MAT 251 - Introduction to Discrete Mathematics

3 credits *Prerequisite(s): MAT 235*

This is a course to introduce students to sound mathematical reasoning. Topics include but are not limited to logic, algorithms, counting techniques, mathematical reasoning, relations and functions, graphs, and trees. Offered as needed.

MAT 301 - Applied Statistics

3 credits *Prerequisite(s): MAT 201*

This course covers a variety of statistics problems involving applications to real world problems within the framework of the programming language R. Data will be analyzed using R to determine if it is normal and investigated using contingency tables. In addition to learning more about datasets and how they can be handled in R, this course gives a more in depth coverage of confidence intervals for a variety of situations, hypothesis tests of various types, ANOVA and related conclusions, and some basic regression techniques and related hypothesis tests about the coefficients of the models.

MAT 310 - Operations Research

3 credits *Prerequisite(s): MAT 235*

This course will emphasize optimization techniques for decision making using non-integer linear programming including: the simplex method and its variants, sensitivity analysis, duality theory, transportation problems, networks, and various computer techniques supporting these methods.

MAT 320 - History of Mathematics

3 credits *Prerequisite(s): ENG 122 and MAT 235*

This is a course to introduce students to the history of mathematics. Topics covered include early Western mathematics, other mathematical traditions, and modern mathematics through the development of calculus.

MAT 326 - Introduction to Graph Theory

3 credits

Prerequisite(s): MAT 251

This course is an introduction to graph theory where students will investigate the fundamental concepts of graphs, digraphs, trees, circuits, paths, cycles, connectivity, Eulerian and Hamiltonian graphs. Students will use tools of graph theory to solve problems ranging from optimization, networks, tournaments, map coloring to match making problems.

MAT 330 - Data Visualization

3 credits *Prerequisite(s):* MAT 201

This course provides an introduction to the concept of big data within the context of programming with the statistical language of R and through the use of spreadsheets. Topics covered in the class will include big data and what it is and how it is used, cluster analysis and network graphs, naïve Bayesian analysis, introduction to artificial intelligence and regression analysis, supporting topics from spreadsheets, and the R programming language.

MAT 331 - Probability and Statistics

3 credits *Prerequisite(s):* MAT 236

Basic probability theory in discrete and continuous sample spaces, random variables and distribution functions, combinatorial analysis, expectations and moment generating functions, binomial, Poisson and related distributions, law of large numbers, and central limit theorem. Offered as needed.

MAT 335 - Introduction to Numerical Analysis

3 credits *Prerequisite(s):* MAT 235

This course explores the numerical techniques used in many areas of mathematics and related programming algorithms. Topics covered include error bounds of numerical methods, solving nonlinear equations, approximation using polynomials, solving linear systems numerically using both direct and indirect methods, techniques for both numerical integration and numerical differentiation.

MAT 337 - Calculus III

3 credits *Prerequisite(s):* MAT 236

This is the third course in a 4-course calculus sequence. Topics include sequences, series, analytic geometry, vector analysis, and partial differentiation. Offered as needed.

MAT 338 - Calculus IV

3 credits

Prerequisite(s): MAT 337

This is the fourth course in the four course Calculus sequence. The course focuses on vector valued functions, multiple integrals and their applications, line and surface integrals, theorems of Green, Stokes as well as applications. Offered as needed.

MAT 340 - Regression Analysis

3 credits

Prerequisite(s): MAT 201

This course will explore a variety of regression techniques from linear to nonlinear methods that can be used to model and classify data. Topics include preprocessing of data in the R programming language, overfitting and tuning of models, linear and nonlinear regression, regression trees and linear and nonlinear classification methods such as logistic regression, neural networks, and support vector machines.

MAT 350 - Big Data: Be Data Smart

3 credits *Prerequisite(s):* MAT 201, MAT 235, and MAT 251

This course provides an introduction to the concept of Big Data within the context of programming with the statistical language of R and through the use of spreadsheets. Topics covered in the class will include big data and what it is and how it is used, cluster analysis and network graphs, naïve Bayesian analysis, introduction to artificial intelligence and regression analysis and supporting topics from spreadsheets and R.

MAT 351 - Number Theory

3 credits *Prerequisite(s): MAT 251 - Introduction to Discrete Mathematics*

Elementary properties of integers, the congruence relation, quadratic residues, certain quadratic forms, classical Diophantine equations, and fields of algebraic numbers. Offered as needed.

MAT 361 - Linear Algebra

3 credits *Prerequisite(s): MAT 235*

Algebraic theory of vector spaces, matrices, determinants, systems of linear equations, linear transformations, characteristic vectors and eigenvalues, and Euclidean n-space. Offered as needed.

MAT 411 - Differential Equations

3 credits *Prerequisite(s): MAT 235*

Linear equations of first order and higher, simple non-linear equations, Laplace Transform, and systems of linear equations. Offered as needed.

MAT 421 - Differential Equations II

3 credits

Prerequisite(s): MAT 411 with a minimum grade of C-

In this course students explore advanced topics about ordinary differential equations: numerical methods including Euler's and Runge-Kutta, application of second order differential equations, series solutions, phase plane stability analysis of 2D systems, and Sturm-Liouville boundary value problems.

MAT 423 - Advanced Calculus

3 credits *Prerequisite(s): MAT 337*

This course provides students with deeper understanding of formal proofs and theorems, as well as finding counterexamples for relevant questions. Topics include but are not limited to the study of the structure of real numbers and Euclidean space, the topology of Euclidean space, limits of sequences, continuous mappings, and derivatives. Offered as needed.

MAT 425 - Mathematics Internship

3 - 12 credits *Prerequisite(s):* Permission of Dean and Department Chair

Students will have the opportunity to gain insight into the areas of business or government where their mathematical skills are going to be utilized. Students will be able to apply their problem solving, computing, analyzing, organizing and communication skills. Offered as needed. This is a pass/fail course. May be repeated for credit up to 12 credit hours limit. Up to 6 credits maybe applied toward the Major Electives.

MAT 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s):* Permission of faculty member and Dean

Intensive individual study in a particular aspect of mathematics that is not covered in regular course offerings. This enrichment option is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Request for enrollment must be made prior to registration in the form of a written proposal. May be repeated for credit. Weekly meetings with faculty member. Offered as needed.

MAT 497 - Preliminary Research Seminar

1 credit *Prerequisite(s):* At least junior standing as a mathematics major

Prerequisite/Corequisite: MAT 499

This course is designed for junior or senior mathematics majors to have the opportunity to prepare for their senior research project as well as to begin the process of entering the job market or apply for graduate school. This course will require students to 1) consider pursuing graduate degrees by researching different programs, understanding the application process and the demands of passing the GRE and the GRE subject test, 2) prepare for the process of attaining a job post-graduation, by creating a resume and cover letter, participate in a mock interview, and 3) conduct literature review and identify the senior research project. The students will be enhancing their written and verbal communications skills by preparing and

giving power point presentations both individually as well as in teams. This serves as the prerequisite for MAT 499 - Senior Research Project, the capstone course in mathematics. In MAT 497, a proposal for a mathematics research paper will be written and submitted to the faculty mentor. This research will continue on in MAT 499.

MAT 499 - Senior Project in Mathematics

3 credits *Prerequisite(s): Senior standing as a mathematics major*

This is the mathematics capstone course, which is designed to have students experiment with research ideas. In this course, students are expected to come up with a research project in any interested area of mathematics with the guidance and supervision of a full-time faculty member in the Mathematics Department. Offered as needed.

MGF 1100 - College Mathematics

3 Topics include critical thinking, number theory, measurement, percentages, geometry, counting methods, probability, and statistics.

Note: Florida Statewide Course Numbering System

MGF 1106 - Finite Mathematics

3 *Prerequisite(s): MAT 110 with a grade of C- or better, mathematics placement*

Topics in mathematics that are especially applicable to business such as linear models, linear programming, mathematics of finance, and probability.

Note: Florida Statewide Course Numbering System

STA 2021 - Introduction to Statistics

3 *Prerequisite(s): C- or better in MAT 141 or MAT 151 or higher, or mathematics placement.*

Development of the fundamental statistical methods, including graphs, measures of central tendency and variation.

Inferential statistics includes a basic review of the concepts of probability, binomial probability, normal distribution, CLT, confidence intervals, hypothesis testing, regression analysis, and correlation. Use of statistical software packages.

Applications to business, social science, education, and environmental science.

Note: Florida Statewide Course Numbering System

Medical Humanities

MHU 201 - Foundations of Medical Humanities

3 credits

This course introduces students to the foundations of the medical humanities. Using the humanities to investigate the human experiences of illness, health, disability and death, students will examine these ideas through the lenses of literature and the arts, history and culture, spirituality and religion, and philosophy and ethics. The limitations and boundaries of medicine are introduced, allowing for more nuanced and meaningful understanding of the cultural, historical, and social contexts that shape our contemporary approaches to medicine, health, and illness.

MHU 339 - Selected Topics in Medical Humanities

3 credits

Prerequisite(s): MHU 201

This class offers an in-depth examination of one of the major areas within the medical humanities field. Topics will vary and reflect the changes and advances of the field. Using the humanities to investigate the human experiences of illness, health, disability, and death, students will examine these ideas in further depth with a focus on literature and the arts, history and culture, spirituality and religion or philosophy and ethics. This further examination allows students to achieve a nuanced and meaningful understanding of the larger contexts that have shaped our approaches to medicine, health, and illness.

MHU 425 - Internship

3 - 6 credits The internship in Medical Humanities is intended as an elective course for students who wish to gain professional experience related to a medical humanities discipline. The internship can be taken for 3 or 6 credits. Students

must submit an internship application in order to be considered for this internship. A 3-credit internship requires students to work at least 150 hours at the internship site and students must submit written assignments to the faculty internship supervisor as outlined in the course syllabus. A 6-credit internship requires students to work at least 300 hours at the internship site and students must submit written assignments to the faculty internship supervisor as outlined in the course syllabus. Students are assigned a Pass (P) or a Fail (F) grade for this course.

MHU 498 - Senior Seminar in Medical Humanities

3 credits *Prerequisite(s):* Junior standing

This capstone course has been designed for the Medical Humanities majors to develop a project proposal and carry out a capstone project under the guidance of the instructor. Thus, it entails researching the available bibliographical and material resources necessary to achieve the proposed project. Additionally, the course includes sessions on graduate schools, career planning, and resume writing. Required during the fall semester of the senior year for Medical Humanities majors.

Military Science

MSE-AFR 1101 - Foundations of the United States Air Force Part 1 (1) US AFR

1 credit *Corequisite(s):* MSE-AFR 2000, MSE-AFR 2001

Introduction to the Air Force through a study of its mission, heritage, customs, benefits, and officer career opportunities. MSE-AFR 2001: Leadership Laboratory augments the course, providing followership and leadership experiences. Laboratory augments the course, providing followership and leadership experiences.

MSE-AFR 1120 - Foundations of the United States Air Force Part 2 (1) US AFR

1 credit

Corequisite(s): MSE-AFR 2000, MSE-AFR 2001

A study of the foundations Air Force officership. Topics include Air Force leadership, team building, interpersonal communication, Air Force Core Values, diversity, and the Oath of Office.

MSE-AFR 2000 - Enhanced Physical Fitness Training

0 credits Required of all students in the Air Force program. It meets twice per week for .8 hours. Concentrates on motivational physical fitness, healthy lifestyle, and cadet esprit. A minimum of 80 percent attendance in physical fitness training events is required for a passing grade.

MSE-AFR 2001 - Leadership Laboratory

0 credits Leadership laboratory is required for each of the Aerospace Studies courses. It meets 1.8 hours per week. Instruction is conducted within the framework of an organized cadet corps with a progression of experiences designed to develop each student's leadership potential. Leadership laboratory involves a study of Air Force customs and courtesies; drill and ceremonies; career opportunities in the Air Force; and the life and work of an Air Force junior officer. Students develop their leadership potential in a practical laboratory, which typically includes field trips to Air Force installations.

MSE-AFR 2130 - The Evolution of USAF Aerospace Power I

1 credit

Corequisite(s): MSE-AFR 2000, MSE-AFR 2001

A study of air power from balloons and dirigibles through the jet age. Emphasis is on the employment of air power in World War I and World War II and how it affected the evolution of air power concepts and doctrine.

MSE-AFR 2140 - The Evolution of USAF Aerospace Power II

1 credit *Corequisite(s):* MSE-AFR 2000, MSE-AFR 2001

A historical review of air power employment in military and non-military operations in support of national objectives. Emphasis is on the period from post World War II to present. This course is for professional officers only.

MSE-AFR 2940 - Basic Aerospace Internship

4 credits This internship is granted only to AFROTC students who participated in the 6-week field training encampment. Those students receive academic instruction equal to MSE-AFR 1101, MSE-AFR 1120, 2120, MSE-AFR 2140. Internship certified by the Professor of Aerospace Studies. Department approval required.

MSE-AFR 3220 - Air Force Leadership and Management I

3 credits *Corequisite(s): MSE-AFR 2000 and MSE-AFR 2001*

An integrated management course emphasizing the individual as a manager in an Air Force milieu. The individual motivational and behavioral processes, leadership, communication, and group dynamics are covered to provide a foundation for the development of the junior officers' professional skills as an Air Force officer (officership). The basic managerial processes involving decision making, utilization of analytic aids in planning, organizing, and controlling in a changing environment are emphasized as necessary professional concepts.

MSE-AFR 3231 - Air Force Leadership and Management II

3 credits *Corequisite(s): MSE-AFR 2000 and MSE-AFR 2001*

A continuation of Air Force advancement and leadership. Concentration is on organizational and personal values, management of forces in change, organizational power, politics, and managerial strategy and tactics discussed within the context of the military organization. Actual Air Force cases are used to enhance the learning and communication processes.

MSE-AFR 4201 - National Security Affairs & Preparation for Active Duty I

3 credits

Corequisite(s): MSE-AFR 2000, MSE-AFR 2001

A study of the Armed Forces as an integrated element of society, with an emphasis on American civil-military relations and context in which U.S. defense policy is formulated and implemented. Special themes include: social attitudes towards the military and the role of the professional military leader-manager in a democratic society.

MSE-AFR 4211 - National Security Affairs & Preparation for Active Duty II

3 credits *Corequisite(s): MSE-AFR 2000, MSE-AFR 2001*

A continuation of the study of the Armed Forces in contemporary American society. Concentration is the requisites for maintaining adequate National Security forces; political, economic, and social restraints on the national defense structure; the impact of technological and international developments on strategic preparedness; the variables involved in the formulation and implementation of national security policy; and military justice and its relationship to civilian law.

Army ROTC

MSL 1001 - Introduction to the United States Army

2 credits

MSL 1001 introduces students to the Army and the Profession of Arms. Students will examine the Army Profession and what it means to be a professional in the U.S. Army. The overall focus is on developing basic knowledge and comprehension of the Army Leadership Requirements Model while gaining a complete understanding of the Reserve Officers' Training Corps (ROTC) program, its purpose in the Army, and its advantages for the student. Students also learn to perform basic Soldier skills to survive in a field environment to support their development as an Army leader. Students will also develop life skills such as time management, goal setting, stress management, and comprehensive fitness.

MSL 1002 - Foundations of Agile and Adaptive Leadership

2 credits

MSL 1002 introduces students to the personal challenges and competencies that are critical for effective leadership. Students learn how the personal development of life skills such as critical thinking, performance and resilience enhancement skills, and communication will benefit them throughout their life and career. Students learn the basics of the communications process and the importance for leaders to develop the essential skills to effectively communicate in the Army. Students will

begin learning the basics of squad level tactics that will be reinforced during a weekly lab facilitated by MS IV (senior year) Cadets, supervised by Cadre.

MSL 2101 - Leadership and Decision Making

2 credits

MSL 2101 focuses on values, ethics, and leadership. The course adds depth to the students' knowledge of the different leadership styles. Students will conduct a leadership analysis of famous leaders and self-assessment of their own leadership style. The Army Profession is presented through the understanding of values and ethics, and how to apply both to different situations they may encounter as a leader. Army Values and Ethics and their relationship to the Law of Armed Conflict (LOAC) and philosophy of military service are also discussed. Students are then required to apply their knowledge outside the classroom during hands-on performance-oriented environments during a weekly lab facilitated by MS IV (senior year) Cadets, supervised by Cadre.

MSL 2102 - Army Doctrine and Team Development

2 credits

MSL 2102 focuses on Army Doctrine and Decision Making. The course begins with analytical techniques, creative thinking skills and the Army problem solving process as related to situations faced by leaders when making decisions. Students will be introduced to Army Doctrine as it relates to small unit operations. Squad tactics will be covered in classes on Unified Land Operations, Offensive Operations, and Defensive Operations. Students are then required to apply their knowledge outside the classroom in a hands-on performance-oriented environment during a weekly lab facilitated by MS IV Cadets, supervised by Cadre.

MSL 2900 - Army Physical Readiness

1 credit Emphasis will be on the fitness components, weight control, diet and nutrition, stress management, as well as avoidance of hypertension, substance abuse, and tobacco use. Physical Training (PT) will be conducted three mornings per week (M-W-F) from 6:30 AM to 7:30 AM at the Army ROTC department.

MSL 3201 - Training Management and the Warfighting Functions

3 credits MSL 3201 focuses on training management and the warfighting functions. It is an academically challenging course where Cadets will analyze, test, and relate the fundamentals of Training Management and how the Army operates through the Warfighting functions. At the conclusion of this course, Cadets will be capable of planning, preparing, and executing training for a squad conducting small unit operations. MS III (junior year) Cadets will receive systematic and specific feedback on their leadership attribute and competencies from their Cadre Instructor, other Cadre, and MS IV (senior year) Cadets who will evaluate them using the Cadet Officer Evaluation Report. This course includes a weekly lab using peer facilitation, supervised by MS IV Cadets and Cadre.

MSL 3202 - Applied Leadership in Small Unit Operations

3 credits

MSL 3202 focuses on applied leadership in small unit operations. It is an academically challenging course where Cadets will study, practice, and apply the fundamentals of direct level leadership and small unit tactics at the platoon level. At the conclusion of this course, Cadets will be capable of planning, coordinating, navigating, motivating, and leading a platoon in the execution of a mission. MS III (junior year) Cadets will receive systematic and specific feedback on their leadership attribute and competencies from their Cadre Instructor, other Cadre, and MS IV (senior year) Cadets who will evaluate them using the Cadet Officer Evaluation Report. This course includes a weekly lab, using peer facilitation, supervised by MS IV Cadets and Cadre. Successful completion of this course will help prepare you for Cadet Summer Training/Advanced Camp, which you will attend in the summer, at Fort Knox, KY.

MSL 4301 - The Army Officer

3 credits MSL 4301 focuses on Cadet development as an Army Officer. It is an academically challenging course where Cadets will develop knowledge, skills, and abilities to plan, resource, and assess training at the small unit level. Cadets will be assessed on the execution of missions during a classroom PE, weekly lab, or during a Field Training Exercise. Cadets will receive systematic and specific feedback on their leadership attribute and competencies from the Professor of Military

Science and other Cadre who will evaluate them using the Cadet Officer Evaluation Report. Cadets will also learn about Army programs that support counseling subordinates and evaluating performance, values and ethics, career planning, and legal responsibilities. At the conclusion of this course, Cadets will be familiar with how to plan, prepare, execute, and continuously assess the conduct of training at the company or field grade officer level. This course includes a weekly lab supervising lesson facilitation for MS III Cadets, supervised by Cadre.

MSL 4302 - Company Grade Leadership

3 credits

MSL 4302 focuses on Cadet development as a Company Grade Officer. It is an academically challenging course where Cadets will develop knowledge, skills, and abilities required of junior officers pertaining to the Army in Unified Land Operations and Company Grade Officer roles and responsibilities. This course includes reading assignments, homework assignments, small group assignments, briefings, case studies, practical exercises, a mid-term exam, and an Oral Practicum as the final exam. Successful completion of this course will assist in preparing Cadets for the Basic Officer Leader Course and is a mandatory requirement for commissioning. This course includes a weekly lab supervising lesson facilitation for MS III Cadets, supervised by Cadre.

Multimedia Management

MMM 210 - Audio and Video Production

3 credits Part of Saint Leo University's mission and core values is the thought that students should form moral and responsible judgments and attitudes about the multimedia communication process and the methods of conveying thoughts and opinions in a modern society. To that end, this course is designed to introduce students to the theory and practice of audio and video production. This course offers students a complete picture of audio and video techniques including the latest developments in digital production. Students will be actively engaged in the recording and video studios, and will be involved in post-production and field production.

MMM 350 - Technology and Innovation

3 credits *Prerequisite(s):* CMS 101

Technologies have become a core of innovation in an organization, as we have depended on technologies for our business and personal needs. Innovations have changed the way we operate our business at all levels, from marketing to human resources management to supply chain. Thus, it is vital for us to design and implement proper strategies for technology innovation in organizations. The purpose of this course is to provide students with the understanding of technology and innovation in organizations as well as the skills to develop strategies to assist organizations.

MMM 355 - Writing for Interactive Media

3 credits *Prerequisite(s):* CMS 101

It is essential to Saint Leo University's mission and core values that students form moral and responsible judgments and attitudes about the multimedia communication process and the methods of conveying thoughts and opinions in a modern society. To that end, this course is designed to introduce Multimedia majors and non-majors to the theory and practice of writing for various interactive media including the internet, CD-ROMs, simulations, social networks, and other electronic media. It provides students with the essential skills needed to synthesize, present, and evaluate information in and for various media for a wide variety of purposes.

MMM 413 - Mass Media: Working in a Media Driven World

3 credits *Crosslisted:* MMM-210

Prerequisite(s): MMM 210 - Audio and Video Production

This course combines mass communication theory and practical application. It provides an introduction to the different industries and contemporary issues in mass media. It helps prepare students for the modern information age by examining the history, structure, and trends in different media industries. Students will also have an opportunity to investigate mass media professions, the regulation of mass media by governments, and influence of special interest groups.

MMM 420 - Graphic Design

3 credits *Prerequisite(s):* CMS 101 and Junior Standing or chair's permission

Part of Saint Leo University's mission and core values is the thought that students should form moral and responsible judgments and attitudes about the multimedia communication process and the methods of conveying thoughts and opinions in a modern society. To that end, this course is designed to introduce students to the theories, principles, and practices of graphic design. Students will learn about the five design elements including balance, hierarchy, contrast, repetition, and alignment and the role they play in defining graphic messages. Students will also be introduced to the process of creating computer-based graphics for use in telling stories, illustrating ideas, and entertaining viewers. Finally, students will create multi-layered productions using the latest software technology.

MMM 425 - Internship in Multimedia Management

3 credits The faculty-supervised multimedia internship experience may take place in a wide variety of settings. The onsite internship is thirteen weeks in length, with the first and last week of the semester devoted to classroom meetings. Students learn to address and overcome the many macro and micro obstacles that are a natural and integral part of the internship experience such as developing effective relationships and putting classroom theory into practice. May be repeated for credit up to a 12-credit maximum.

MMM 498 - Corporate Video Production

3 credits *Prerequisite(s):* MMM 355 and MMM 420

Corporate Video Production is an advanced study of the planning, organization, and execution of video field-production techniques as used in corporate video and documentary program production: single-camera, film-style video techniques and postproduction. The purpose of this course is to explore the production of video for use in the corporate (and non-profit) organizational environment. Through a combination of lecture, lab activities and service-learning assignments you will gain experience in planning and creating corporate media.

Music

MUS 100-400 - Special Topics

1-3 credits *Prerequisite(s):* *Permission of faculty member and Dean/Center Director*

A variable-content course in music that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration.

MUS 102 - Class Piano

1 credit

Development of fundamental piano technique and technical skills for application to other aspects of music, including music theory, music reading, harmonization, improvisation, memorization, and performance. Students are required to pass four levels of keyboard proficiency and may repeat the course for up to four semesters until level four is successfully completed.

MUS 103 - Private Instruction for Music Majors

2 credits Sequential individual instruction leading to development and exploration of technique, repertoire, and performance of the primary instrument or voice. Open to all students; required for Music Majors. MUS 403 may be repeated for credit. Semester fees apply. No refund after the second lesson.

MUS 104 - A Capella Ensemble

1 credit

Prerequisite(s): Sophomore level or higher and audition.

This course will develop musicianship through group instruction of a cappella ensemble skills. Sound has a look. Technique, tonal placement, diction, expressiveness, proper alignment, artistry, word memorization, dramatic engagement and free vocal production will all be addressed and assessed.

MUS 106 - Saint Leo Singers

1 credit Performance of wide variety of choral music, including jazz, contemporary pop, classical, multicultural, and folk music. Open to all students. May be repeated for credit.

MUS 110CL - UE: Spirituals to Rock and Roll: The Story of How American Popular Music Conquered the World

3 credits In this course students will explore the development of American popular music beginning with its roots in African American slave music, continuing through minstrelsy, vaudeville, Tin Pan Alley, American Musical Theatre, Blues, Jazz, Rock and Roll, Alternative, and Hip Hop. Students will practice critical listening skills as they are exposed to many genres of popular music, and will explore the social, economic, and philosophical paradigms that gave rise to each genre in the American experience of music.

MUS 120 - Private Instruction

1 credit Students may request private instruction in keyboard, voice, brass, percussion, strings, woodwinds, and guitar. Ten 30-minute lessons per semester. Open to all students. May be repeated for credit. Semester fee. No refund after second lesson.

MUS 120 - Private Instruction

1 credit Students may request private instruction in keyboard, voice, brass, percussion, strings, woodwinds, and guitar. Ten 30-minute lessons per semester. Open to all students. May be repeated for credit. Semester fee required. No refund after second lesson.

MUS 121 - Music Theory I

3 credits Study of the individual elements of music including pitch, rhythm, terms & symbols, and harmony.

MUS 122 - Music Theory II

3 credits *Prerequisite(s): MUS 121*

Study of composition and music analysis, developing skills in analyzing existing musical scores and creating original music in 2-parts, 3-parts, and contemporary song forms.

MUS 130 - Instrumental Ensemble

1 credit This course is designed to develop individual and group performance skills within an instrumental ensemble. Instrumental ensembles will be organized based on student interest and the availability of sufficient participants for proper ensemble balance. Possible ensembles include jazz, strings, percussion, guitar, and mixed instrument. May be repeated for credit.

MUS 131 - Sight Singing and Ear Training I

1 credit *Corequisite(s): MUS 121*

MUS 131 is designed to begin training in aural recognition and vocal realization of materials used in music composition.

MUS 202 - Class Piano

1 credit

Development of fundamental piano technique and technical skills for application to other aspects of music, including music theory, music reading, harmonization, improvisation, memorization, and performance. Students are required to pass four levels of keyboard proficiency and may repeat the course for up to four semesters until level four is successfully completed.

MUS 203 - Private Instruction for Music Majors

2 credits Sequential individual instruction leading to development and exploration of technique, repertoire, and performance of the primary instrument or voice. Open to all students; required for Music Majors. MUS 403 may be repeated for credit. Semester fees apply. No refund after the second lesson.

MUS 205 - Music Production I

3 credits

This course is an introduction to the world of music production through a computer workstation using software such as Garage Band and Logic to create original and/or modified music. No pre-requisites are required.

MUS 210CL - UE: Making Sense of the Sound: The Art of Listening Well to Great Music

3 credits In this course students will develop critical listening skills through increasing their understanding of musical structure and cultural context and making connections between musical masterpieces of the past and the music enjoyed in the present. The focus of the course is European and North American music.

MUS 220 - Private Instruction

1 credit Students may request private instruction in keyboard, voice, brass, percussion, strings, woodwinds, and guitar. Ten 30-minute lessons per semester. Open to all students. May be repeated for credit. Semester fee required. No refund after second lesson.

MUS 221 - Music Theory III: Form and Analysis and Advanced Tonal Harmony

3 credits

Prerequisite(s): MUS 121 and MUS 122

In this course students will explore and analyze music forms within various time periods and styles. The topics will range from analysis of the smallest musical element - the motive - through the large-scale concerto or symphony form. This course will also analyze the formal structures present in jazz and popular music. Students will complete an in-depth analysis paper and subsequent presentation which demonstrates an understanding of harmonic and formal analysis, historical context, and scholarly writing.

MUS 222 - Music Theory IV: 20th Century Harmony and Beyond

3 Prerequisite(s): MUS 221

In this course students will explore and analyze musical styles, harmonic and rhythmic practices, and compositional processes of the 20th and 21st century. Students will be able to provide an accurate analysis of pitch material, rhythms, timbres, textures, and styles present in the 20th century. Students will create a composition mirroring one of the styles of the 20th century discussed throughout the semester.

MUS 231 - Sight Singing and Ear Training II

1 credit *Corequisite(s):* MUS 122

MUS 231 is a continuation of the training begun in MUS 131, expanding the harmonic, interval, and rhythmic vocabulary in correlation with the materials used in music composition.

MUS 300 - Special Topics

3 credits A variable-content course in music that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration.

MUS 302 - Class Piano

1 credit

Development of fundamental piano technique and technical skills for application to other aspects of music, including music theory, music reading, harmonization, improvisation, memorization, and performance. Students are required to pass four levels of keyboard proficiency and may repeat the course for up to four semesters until level four is successfully completed.

MUS 303 - Private Instruction for Music Majors

2 credits Sequential individual instruction leading to development and exploration of technique, repertoire, and performance of the primary instrument or voice. Open to all students; required for Music Majors. MUS 403 may be repeated for credit. Semester fees apply. No refund after the second lesson.

MUS 305 - Music Production II

3 credits *Prerequisite(s):* MUS 205

In this course students will expand upon the basic skills taught in Music Production I to produce original recordings and music videos, emphasizing recording live instruments or voice and integrating audio with video recording. Prerequisite is successful completion of MUS 205, Music Production I or by recommendation of the instructor.

MUS 307 - Introduction to the Music Industry

3 credits *Prerequisite(s):* MUS 110CL or MUS 210CL and MUS 205

Introduction to the Music Industry introduces and explores all aspects of the commercial music industry including the creative economy, entrepreneurship, global music, branding and marketing, copyright management, and revenue streams such as recording, music publishing, broadcasting and digital media.

MUS 310 - Introduction to Music Education

3 credits

Prerequisite(s): MUS 110CL or MUS 210CL

Introduction to Music Education acquaints prospective music teachers with the field of music education through the study and discussion of historical, psychological, sociological, philosophical, and methodological approaches held by the profession. Through readings, discussions, observations, and assignments, students will become more aware of the profession as a whole and what is needed to prepare for their future. Students will draft a philosophy of teaching, observe teachers in schools, and peer teach during the semester.

MUS 320 - Private Instruction

1 credit Students may request private instruction in keyboard, voice, brass, percussion, strings, woodwinds, and guitar. Ten 30-minute lessons per semester. Open to all students. May be repeated for credit. Semester fee required. No refund after second lesson.

MUS 321 - Music History I

3 credits *Prerequisite(s):* MUS 210CL

MUS 321 Music History I examines the musical development, form, notation, style, and genres of the early centuries of Western civilization including the Medieval (450-1450), Renaissance (1450-1600), and Baroque (1600-1750) eras. This course will analyze musical works of all genres from these historical eras to evaluate the cultural, economic, political, and religious traditions associated with them. The course also examines the lives of the composers and musicians who created this music.

MUS 322 - Music History II

3 credits

Prerequisite(s): MUS 321

MUS 322 Music History II examines the musical development, form, notation, style, and genres of the later centuries of Western civilization including the Classical (1750-1820), Romantic (1820-1900), and Twentieth-Twenty First Centuries (1900-present) eras. This course will analyze musical works of all genres from these historical eras to evaluate the cultural, economic, political, and religious traditions associated with them. The course also examines the lives of the composers and musicians who created this music.

MUS 325 - Music in the Elementary School

3 credits *Prerequisite(s):* MUS 310

Music in the Elementary School is designed to help the prospective elementary music teachers learn how to combine the art of music with the art of learning. This course focuses on bridging teaching-learning theory with practicality through the use

of a four-step model: studying the theoretical basis or rationale of the teaching method, observing demonstrations by the methods instructor, practicing the new teaching skill with other methods students, and receiving coaching from the methods instructor.

MUS 327 - Instrumental Techniques

3 credits MUS 327 is an introduction to the basic techniques of playing woodwinds, brass instruments, percussion instruments and string instruments designed for music majors who plan to teach instrumental ensembles. The course is taught by a team of instructors and will rotate between different instrument families. The rotation schedule will be determined by the Instructors of Record.

MUS 331 - Music in World Cultures

3 credits This course provides an introductory survey of traditions and transformations of music in global perspective. The course examines music that is representative of a variety of world cultures. Within this framework, we will explore everything from folk and classical genres to contemporary styles of world beat, jazz, popular, and experimental music.

MUS 332 - Music in the Modern Church

3 credits *Prerequisite(s):* MUS 210CL , MUS 321 , or Permission of the Instructor

After a brief overview of the development of Christian worship students will explore and analyze worship music in the 21st century in traditional and contemporary Catholic and Protestant worship settings culminating with planning the music and liturgy in a worship service appropriate for the assigned faith tradition.

MUS 335 - Introduction to Choral Conducting

3 credits *Prerequisite(s):* MUS 122, MUS 231, and basic piano skills

Designed to introduce the fundamentals of choral conducting for professional and amateur groups. It will cover basic choral conducting techniques, vocal warm-ups, and rehearsal techniques.

MUS 340 - Music Ministry Leadership

3 credits Designed to teach the basic skills necessary to be a leader of Catholic Liturgical Musical Ministry, this course will highlight major liturgical celebrations and the music minister's role in coordinating worship. It will also emphasize the importance and purpose of music in liturgy as a means of celebrating and worshipping as a faith community. Offered in alternate years.

MUS 355 - Music in the Community

3 credits *Prerequisite(s):* MUS 110CL or MUS 210CL

Music in the Community introduces students to the wide variety of ways that music permeates our local communities and the opportunities for professional musicians that grow out of them. The class is taught in a seminar format through representatives from many areas of local music sharing their knowledge and experience such as music studio teachers, community orchestra managers or directors, kinder music teachers, music store owners or managers, and music therapists.

MUS 402 - Class Piano

1 credit

Development of fundamental piano technique and technical skills for application to other aspects of music, including music theory, music reading, harmonization, improvisation, memorization, and performance. Students are required to pass four levels of keyboard proficiency and may repeat the course for up to four semesters until level four is successfully completed.

MUS 403 - Private Instruction for Music Majors

2 credits Sequential individual instruction leading to development and exploration of technique, repertoire, and performance of the primary instrument or voice. Open to all students; required for Music Majors. MUS 403 may be repeated for credit. Semester fees apply. No refund after the second lesson.

MUS 410 - Chamber Singers

1 credit *Prerequisite(s)*: MUS 106 or previous choral experience. Audition required. Performance of a wide variety of advanced choral music, including jazz, contemporary pop, classical, multi-cultural, and folk music. Open to advanced choral students by audition. May be repeated for credit.

MUS 420 - Private Instruction

1 credit Students may request private instruction in keyboard, voice, brass, percussion, strings, woodwinds, and guitar. Ten 30-minute lessons per semester. Open to all students. May be repeated for credit. Semester fee required. No refund after second lesson.

MUS 425 - Music Internship

3 credits The internship in Music is intended for students who wish to gain professional experience related to a musical field of study. The internship can be taken for 3 credits. Students must submit an internship application in order to be considered for this internship. A 3-credit internship requires students to work at least 10 hours per week at the internship site and students must submit written assignments to the faculty internship supervisor as outlined in the course syllabus. Students are assigned a Pass (P) or a Fail (F) grade for this course.

MUS 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s)*: *Permission of faculty member and Dean*

Intensive individual study in a particular aspect of music that is not covered in regular course offerings. This enrichment option is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Request for enrollment must be made prior to registration in the form of a written proposal. May be repeated for credit. Weekly meetings with faculty member.

MUS 499 - Senior Capstone

2 credits *Prerequisite(s)*: MUS 120, MUS 220, MUS 320, and MUS 420 or MUS 205 ,and MUS 305

Preparation for a musical performance or portfolio demonstrating the culmination of musicianship, technique, and technical proficiency of a performer, producer or ensemble director. Program repertoire will be established between the student and the applied instructor and will be performed in a manner consistent with industry standards.

Nursing

NUR 301 - Professional Nursing and a Culture of Health

3 credits *Prerequisite/Corequisite*: Prerequisites: Admission to the nursing program; Corequisites: NUR 302,NUR 303, NUR 304

The course addresses the foundations of professional nursing practice within a Culture of Health framework. The course includes an orientation to the nursing program and the core themes: interprofessional communication, evidence-based practice, Culture of Health, and clinician well-being. Topics such as historical and contemporary perspectives, professionalism, ethics, legal issues, communication, culture and diversity, spirituality, teaching and learning, clinical decision-making, safety, informatics, healthcare systems, and health policy are introduced.

NUR 302 - Culture of Health I-Foundations of Nursing Practice

7 credits

Prerequisite/Corequisite: Prerequisites: Admission to the nursing program; Corequisites: NUR 301, NUR 303, NUR 304

This course focuses on foundational nursing knowledge and skills in the provision of person-centered basic nursing care across the lifespan within a Culture of Health framework. Holistic data collection, comprehensive health assessment related to normal findings and variations, and basic nursing skills are addressed. Mental health and safety risk assessments are included. Application of basic nursing care and development of clinical judgement occur in lab, simulation, and clinical in long term care and community settings.

(3 credits theory/2 credits lab/2 credits clinical-simulation). 192 total hours in lab/clinical/simulation.

NUR 303 - Nutrition and Health

3 credits *Prerequisite/Corequisite:* Prerequisite(s): Corequisites: NUR 301, NUR 302, NUR 304

The course examines principles of human nutrition throughout the lifespan including principles of digestion, transport, absorption, and metabolism as well as the function, role, and requirements of nutrients. Emphasis is placed on the relationship of nutrition and health and disease. Disease prevention, weight management, and diet modifications are addressed with a focus on nutrition education and application of principles of normal and therapeutic needs.

NUR 304 - Pharmacology in Nursing

3 credits *Prerequisite/Corequisite:* Prerequisite(s): none Corequisites: NUR 301, NUR 302, NUR 303

This course emphasizes integration of pathophysiology and pharmacology across the lifespan. Pharmacology related to drug classes including drug origin, composition, pharmacokinetics, therapeutic use, and toxicology are included. Emphasis is placed on the role of the professional nurse in administration of medications to minimize risk potential. Person-centered education related to pharmacotherapeutics is also addressed.

NUR 305 - Professional Nursing Scholarship

3 credits

Prerequisite/Corequisite: Prerequisite(s): NUR 301, NUR 302, NUR 303, NUR 304 Corequisites: NUR 306, NUR 307

This course provides a foundation for evidence-based nursing practice. The design, implementation, analysis, and interpretation of research in nursing as well as legal and ethical considerations are examined. The research process and types of research are addressed. Emphasis is placed on locating, selecting, and critiquing relevant research to assure life-long focus on evidence-based nursing practice.

NUR 306 - Culture of Health II - Acute Care Nursing

7 credits

Prerequisite/Corequisite: Prerequisites: NUR 301, NUR 302, NUR 303, NUR 304 Corequisites: NUR 305, NUR 307

This course focuses on person-centered nursing care for adults with non-complex acute care illnesses and conditions within a Culture of Health framework. Quality and safety is emphasized in supporting positive health outcomes. Advanced nursing skills are addressed. Application of clinical judgement occurs in lab, simulation, and clinical in acute care and community settings.

(4 credits theory/1 credit lab/2 credits clinical-simulation). 144 total hours in lab/clinical-simulation.

NUR 307 - Culture of Health III - Mental Health Nursing

4 credits

Prerequisite/Corequisite: Prerequisites: NUR 301, NUR 302, NUR 303, NUR 304 Corequisites: NUR 305, NUR 306

This course focuses on person-centered nursing care using a holistic perspective with an emphasis on mental illness and mental health promotion and recovery as well as resources in the community. Therapeutic communication, legal and ethical issues, advocacy, and safety are addressed. Pharmacological and non-pharmacological therapies related to mental health are included. Application of clinical judgement occurs in simulation and clinical in acute care and community settings.

(3 credits theory/1 credit clinical-simulation). 48 total hours in clinical-simulation.

NUR 401 - Professional Nursing Contemporary Practices

3 credits *Prerequisite/Corequisite:* Prerequisites: NUR 305, NUR 306, NUR 307 Corequisites: NUR 402, NUR 403

This course examines current nursing and healthcare policy topics including political, cultural, economic, and social issues. Emphasis includes legal and ethical issues related to nursing practice. Innovative solutions to healthcare issues and informatics are explored.

NUR 402 - Culture of Health IV - Nursing Care of Women, Children, and Families

6 credits

Prerequisite/Corequisite: Prerequisites: NUR 305, NUR 306, NUR 307 Corequisites: NUR 401, NUR 403

This course focuses on health promotion and injury and disease prevention in women, children, and families within a Culture of Health framework. Nursing practice related to pregnancy, birth, and childhood is included. Perspectives and considerations specific to family-centered care of children from birth through adolescence are addressed. Application of

clinical judgement occurs in lab, simulation, and clinical and community settings aligned with child bearing and nursing care of children.

(4 credits theory/2 credits clinical-simulation). 96 total hours in clinical-simulation (48 hours childbearing clinical-simulation; 48 hours pediatric clinical-simulation).

NUR 403 - Culture of Health V - Chronic Care Nursing

6 credits

Prerequisite/Corequisite: Prerequisites: NUR 305, NUR 306, NUR 307 Corequisites: NUR 401, NUR 402

This course focuses on person-centered care of adults with chronic illness within a Culture of Health framework. Palliative care is addressed with emphasis on an advocacy and shared decision-making model. Nursing considerations related to care coordination and care transitions are included. Application of clinical judgement occurs in simulation and clinical in chronic care and community settings.

(3 credits theory/3 credits clinical-simulation). 144 total hours in clinical-simulation.

NUR 404 - Culture of Health VI - Population Health Nursing

4 credits

Prerequisite/Corequisite: Prerequisites: NUR 401, NUR 402, NUR 403 Corequisites: NUR 405, NUR 406, NUR 407

This course focuses on principles of community health and care of populations across the lifespan within a Culture of Health framework. Population and global health related to care of specific populations is addressed. Application of clinical judgement includes health equity action plan development focused on wellness and risk and disease prevention through relationships with population health partnerships. Clinical experiences occur in community settings.

(3 credits theory/1 credit clinical). 48 total hours in clinical.

NUR 405 - Culture of Health VII - Complex Care Nursing

5 credits

Prerequisite/Corequisite: Prerequisites: NUR 401, NUR 402, NUR 403 Corequisites: NUR 404, NUR 406, NUR 407

This course focuses on integration and application of clinical judgement in managing care for adults with trauma and other complex life threatening illnesses, injuries, and conditions. Interprofessional communication and evidence-based practice focused on achievement of positive health outcomes is emphasized. Clinical experiences occur in simulation, acute care, and community settings.

(3 credits theory/2 credits clinical). 96 total hours in clinical-simulation.

NUR 406 - Personal, Professional, and Leadership Nursing

3 credits

Prerequisite/Corequisite: Prerequisites: NUR 401, NUR 402, NUR 403 Corequisites: NUR 404, NUR 405, NUR 407

This course focuses on organizational and leadership skills and includes care management, professionalism, legal aspects of practice, accountability, advocacy, healthcare systems, health policy, quality improvement, and informatics in supporting positive health outcomes. Leadership, delegation, priority setting, and case management is emphasized. The course includes content on disaster and emergency management. Resource management and promotion of safe healthcare environments are discussed.

NUR 407 - Professional Nursing Transition

3 credits

Prerequisite/Corequisite: Prerequisites: NUR 401, NUR 402, NUR 403, Corequisites: NUR 404, NUR 405, NUR 406
(1 theory/2 clinical) 96 clinical hours

This course integrates and synthesizes knowledge learned in the nursing program to transition students to the professional nurse role. Professionalism, evidence-based practice, leadership, prioritization of care, and application of clinical judgement is emphasized in the clinical setting. NCLEX-RN preparation is also addressed. Precepted clinical experience occurs in a variety of healthcare settings.

Philosophy

PHI 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of faculty member and Dean/Center Director*

A variable-content course in philosophy that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration.

PHI 110RS - Encountering the Real: Faith and Philosophical Enquiry

3 credits This course examines definitions, assumptions, and arguments central to religious existence via the lens of several key classical and contemporary philosophers. Students will develop and refine their ability to think impartially and objectively about personal religious commitments, understand alternative religious points of view, and formulate and defend informed arguments and objections with respect to the subject matter. Topics include faith and reason, arguments for the existence of God, the problem of evil, and responses to religious diversity.

PHI 210 - UE: Thinking and Doing Ethics

3 credits

The purpose of this course is to draw on a rich set of proposals concerning right action and good character that have been developed over two millennia and across various cultures in order to stimulate deliberation and mindful action. The course will emphasize comprehension of the right and the good through active deliberation about cases. It will also provide participants with the option to reflect on the right and the good in their personal experience with past or concurrent service or service learning activities.

PHI 309 - History of Philosophy I: Ancient to Medieval

3 credits A survey of the Western philosophical tradition from its beginnings in Greek thought to the Middle Ages; it includes the reading and analysis of fundamental texts by main figures of the period such as Plato, Aristotle, Augustine, Anselm, and Aquinas.

PHI 310 - History of Philosophy II: The Modern World

3 credits A survey of Western philosophical thought from the sixteenth to the nineteenth centuries; it includes the reading and analysis of fundamental texts by significant figures of the period such as Descartes, Hobbes, Locke, Hume, Kant, Hegel, Kierkegaard, and Nietzsche.

PHI 324 - Bioethics

3 credits Bioethics considers moral questions related to biology and medicine. Students will learn how to address complex dilemmas through the careful application of moral principles and through dialogue with contemporary scholarship in the field. Issues considered in the course include the testing and manipulation of genetic material, the patient-physician relationship, distribution of healthcare resources, end-of-life decision-making, patient confidentiality, and reproductive technologies, among others. Special consideration is given to the impact of new technologies that alter the structure, function, and/or lifespan of living things.

PHI 329 - Directed Study: Readings or Research

3 credits *Prerequisite(s): Permission of faculty member and Dean*

Designed for small groups of students to pursue in-depth a particular aspect of philosophy that is not covered or is treated less rigorously in regular course offerings. The course is taught in seminar fashion and meets for 36 contact hours.

Physical Education

PED 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of faculty member and Dean*

A variable-content course in physical education that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration.

PED 230 - Community Health Education and First Aid/CPR/AED

3 credits This course approaches community health education from both life-enhancing and life-saving perspectives. Multiple types of health resources, research, and strategies are introduced. Emphasis is placed on reviewing and interpreting emerging research and services relevant to contemporary health issues and concerns. Subsequently using this knowledge in ways to educate and encourage healthy practices, students will design and convey health-promoting messages enhanced by technology tools. Additionally, American Red Cross First Aid/CPR/AED certification may be earned through this course, further developing capacities and skills needed to build a healthier campus community. Course fee may apply.

PED 315 - Health Education: Weight Training for Personal Fitness

3 credits This course introduces students to concepts and skills necessary for beginning an effective weight training routine. Students will explore basic principles underlying weight training, including: muscle structure, body mechanics, body adaptations to exercise, weight training principles, and nutrition supporting physical activity. Students will also learn and practice techniques for performing weight training exercises in a safe and efficient manner, and will design a personalized training program to incorporate into an active and healthy lifestyle.

PED 320 - Theory and Practice of Coaching

3 credits *Prerequisite(s): Sophomore standing*

The study of the principles associated with coaching that enable students to scientifically design practice and game regimens and strategy. The disciplines of kinesiology, exercise physiology, motor development, anatomy, physiology, sociology, and psychology serve as the research base. Offered spring semester of even years.

PED 329 - Directed Study or Research

3 credits *Prerequisite(s): Permission of faculty member and Dean*

Designed for small groups of students to pursue a particular aspect of physical education that is not covered or is treated lightly in regular course offerings. The course is taught in seminar fashion and meets for 36 contact hours.

PED 340 - Prevention and Treatment of Athletic Injuries

3 credits *Prerequisite(s): Sophomore standing*

The primary purpose of this course is to provide prospective teachers, coaches, and recreational leaders with an in-depth study of practices and techniques applicable to the prevention and treatment of athletic injuries and conditions that might occur in activities that they may have under their supervision. Offered fall semester of odd years. Course fee may apply.

PED 347 - First Aid and CPR Instructor

3 credits *Prerequisite(s): PED 230 with current Red Cross certification*

Designed to prepare the participants to teach and certify students for teaching the ARC "Standard First Aid and Personal Safety" and cardiopulmonary resuscitation courses. First aid knowledge and skills will be reviewed as well as appropriate methods and techniques of instruction. ARC certification available. Course fee may apply.

PED 429 - Advanced Directed Study or Research

1-3 credits *Prerequisite(s): Permission of faculty member and Dean*

Intensive individual study in a particular aspect of physical education that is not covered in regular course offerings. This enrichment option is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Request for enrollment must be made prior to registration in the form of a written proposal. May be repeated for credit. Weekly meetings with faculty member.

Physics

PHY 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of faculty member*

A variable-content course in physics that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration. Offered as needed. A course fee may apply.

PHY 221 - General Physics I

3 credits *Prerequisite(s): MAT 152 or corequisite with approval of instructor*

Corequisite(s): All students registered for this course must also be registered for PHY 221L.

This is a course that covers the fundamental concepts and laws of physics. Topics considered include mechanics, heat, and wave motion. Three hours of lecture are scheduled each week.

PHY 221L - General Physics Laboratory

1 credit *Prerequisite(s): MAT 152 or corequisite with approval of instructor*

Corequisite(s): All students registered for this course must also be registered for PHY 221.

The laboratory course provides students with experience in the application of the fundamental concepts and laws of mechanics, heat, and wave motion. One three-hour laboratory period is scheduled each week. A course fee may apply.

PHY 222 - General Physics II

3 credits *Prerequisite(s): PHY 221 and PHY 221L*

Corequisite(s): All students registered for this course must also be registered for PHY 222L.

This is a continuation of PHY 221. This portion of the course covers the fundamental concepts and laws of electricity, magnetism, optics, and modern physics. Three hours of lecture are scheduled each week.

PHY 222L - General Physics II Laboratory

1 credit *Prerequisite(s): PHY 221 and PHY 221L*

Corequisite(s): All students registered for this course must also be registered for PHY 222.

This laboratory course provides students with experience in the application of the fundamental concepts and laws of electricity, magnetism, optics, and modern physics. One three-hour laboratory period is scheduled each week. A course fee may apply.

PHY 329 - Directed Study: Readings or Research

3 credits *Prerequisite(s): Permission of faculty member and Dean*

Designed for small groups of students to pursue in-depth a particular aspect of physics that is not covered or is treated lightly in regular course offerings. The course is taught in seminar fashion and meets for 36 contact hours. Offered as needed. A course fee may apply.

PHY 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s): Permission of faculty member and Dean*

Intensive individual study in a particular aspect of physics that is not covered in regular course offerings. This enrichment option is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Request for enrollment must be made prior to registration in the form of a written proposal. May be repeated for credit. Weekly meetings with faculty member. Offered as needed. A course fee may apply.

Political Science

POL 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of faculty member*

A variable-content course in political science that is designed for a specific class level: freshman (100) through senior (400). A study of such topics as the presidency, the judicial process, or other special topics. The topic to be covered is announced in advance of registration. Offered as needed.

POL 110HA - UE: Revolution Now! Democracy in Troubled Times

3 credits

This course investigates the rise and spread of democracy. Democracy as a form of government and social movement will be traced from its ancient origins in Greece and Rome to the American and French Revolutions of the 18th Century, through its evolution and diffusion during the 19th and 20th Centuries to its position of global dominance at the beginning of the 21st Century. Democratic values, norms and behaviors will be examined through the use of historic video footage and core texts. Attention will be paid to governmental systems in the U.S., Western Europe, the BRIC countries, and our neighbors Canada and Mexico, and to the emerging democracies in the Middle East and Asia. Acquiring basic academic skills will be emphasized, as students are awakened to the significance of world historical events and the excitement of following current affairs.

POL 121 - Introduction to Politics

3 credits An introduction to politics by an examination of the perennial questions of politics, contemporary political events, issues, and different political orders.

POL 223 - American Federal Government

3 credits An introduction to the basic principles and processes of American national government, including federalism, representation, separation of powers, checks and balances, the committee system, the electoral college, political parties, and judicial review. Emphasis is placed on understanding the Constitution and the intention of the framers, although modern developments and contemporary policy issues are not neglected. Offered annually.

POL 224 - American State and Local Government

3 credits An inquiry into the theory and practice of federalism and a survey of the various political subcultures and institutions of state government are followed by a philosophic treatment of the major political issues facing local government today. Offered annually.

POL 227 - Latin America and the Caribbean

3 credits *Crosslisted: HTY 227*

A survey of the principal movements, events, ideas, and personalities in Latin America and the West Indies from the pre-Columbian societies to the present, with emphasis on 20th-century developments. Offered annually.

POL 231 - Political Inquiry

3 credits *Prerequisite(s):* POL 223

This course provides the student with an introduction to how political science research is done. Students will learn about the intersection of political phenomena and the scientific method. Measurement, research design, sampling, and empirical methodology will be emphasized. Students will not only be introduced to exemplary political research written by experts in the field, but they will also be tasked with exploring and analyzing questions on their own.

POL 233 - Modern Middle East

3 credits *Crosslisted: HTY 233*

A survey of the Middle East's historical, political, religious, ethnic and economic forces, from its Islamization to the World Wars, Arab-Israeli conflicts, geo-economic regional oil resources, post-Cold War conflicts, "Arab Spring" instabilities and Islamist terrorism (Al Qaeda to ISIL). Offered annually.

POL 295 - International Relations

3 credits An analysis of the relations among subnational, national, and supranational factors and foreign policy formation. Problems and developments of international politics and organizations. Offered in alternate years.

POL 301 - College Preparation

1 credit *Crosslisted: HTY 301*

This course helps the student to navigate the transition from undergraduate life to graduate school, professional school, or full-time employment.

POL 303 - Media Politics

3 credits This course is designed to introduce students to the place where the world of media and politics intersect. Special attention will be placed on the transitioning role of media, from the professionalized sources of the 20th century towards the citizen run blogging and microblogging of the 21st. We will examine questions of perspective, bias, polarization, engagement, and messaging in order to gain a stronger grasp on the question of politics and the media.

POL 304 - Campaigns and Elections

3 credits

Prerequisite(s): POL 223

The success of representative Democracy relies on the input of informed citizens. This class will take a contemporary approach to the study of campaigns and elections. Modern campaign strategies will be studied in detail, from microtargeting to mass advertising techniques. Students will also be exposed to campaign law, from voter ID requirements to campaign finance. Finally, students will be asked to assess the normative implications of the electoral process in America and prospects for reform. Coursework will include exams, papers, participation, and reading will be essential.

POL 306 - Congress - American Legislative Process

3 credits

Prerequisite(s): POL 223

Congress is the chief lawmaking body of our federal government. The purpose of this course is to give students an in depth understanding of Congressional behavior. Topics covered include the electoral connection between Congress and constituents, the committee-based organizational structure of the House and Senate, and the role that parties play in shaping outcomes. Finally, students will be able to use what they have learned to carry out a Congressional simulation and discuss the prospects for reforming our nation's legislature. Grades will be based on participation, exams, and a research paper.

POL 311 - Political Philosophy I

3 credits *Crosslisted: PHI 311*

A detailed treatment of selected works of classical political philosophy, including such important authors as Plato, Aristotle, Cicero, St. Augustine, and St. Thomas, with a special emphasis on topics pertaining to justice and natural law. Selections may vary. Offered in alternate years.

POL 312 - Political Philosophy II

3 credits *Crosslisted: PHI 312*

A detailed treatment of selected works of modern political philosophy, including such important authors as Hobbes, Locke, Rousseau, Kant, Marx, and Nietzsche. Works by contemporary authors on the philosophy of law will be compared and contrasted. Authors and themes may vary. Offered in alternate years.

POL 323 - Comparative Politics

3 credits A study of various political systems, parties, electoral laws, and national politics, with particular emphasis on the Soviet Union/Russia, United Kingdom, France, Germany, Italy, selected European states, China, Japan, Israel, and regional countries from the Middle East, Africa, Asia, and Latin America, all through a comparative analysis with the United States. Offered in alternate years.

POL 324 - Politics of Developing Nations

3 credits An analysis of the relations between the United States and developing nations of the Third World, including their national politics and economic development since World War I. Offered in alternate years.

POL 326 - United States Constitutional Law I

3 credits *Prerequisite(s): POL 223*

A study of the historical development and expansion of judicial power, with emphasis on leading cases relative to judicial review, congressional and legislative powers, federalism, commerce, taxation, and economic due process. Offered in alternate years.

POL 327 - United States Constitutional Law II

3 credits *Prerequisite(s): POL 223*

A survey of constitutional rights and liberties, with emphasis on current problems and cases in the areas of equal protection, criminal procedure, freedom of press and speech, and freedom of religion. Offered in alternate years.

POL 330 - Wars and Strategy from Antiquity to NATO

3 credits *Crosslisted: HTY 330*

Prerequisite(s): Sophomore standing

A survey of military strategy, warfare and command leadership from antiquity and U.S. military history to NATO and today's conflicts, including Ancient Greece, Ancient Rome, Middle-Ages, balance of power wars, Napoleonic Wars, U.S. Civil War, World War I, World War II, Cold War, World War III plans, Korean War, Viet-Nam Wars, NATO, arms control, Yugoslav Civil Wars, Gulf Wars, and Afghan Wars and the War on c. Offered in alternate years.

POL 332 - Terrorism

3 credits *Crosslisted: CRM 332*

This course provides a comprehensive overview of international and domestic terrorism, arising from either religious or secular roots. It will examine the historical and philosophical underpinnings of terrorism in general and identified terrorist organizations in particular. A special emphasis will be on the impact of weapons of mass destruction—e.g., nuclear/radiological, biological, and chemical means—on the changing face of terrorism throughout the world.

POL 334 - International Political Economy

3 credits *Crosslisted: ECO 334*

Prerequisite(s): Sophomore standing

An exploration of the linkages between politics and economics in international affairs. Emphasis is on developments since 1945 and such topics as political risk analysis in international business, interdependence, and U.S. economic foreign policy. Offered as needed.

POL 339 - Readings in Political Science

3 credits *Prerequisite(s): Junior standing or permission of instructor*

Students will read the most recent literature being produced in the discipline of political science, immersing themselves in the political landscape of the 21st century. This is a seminar style course, where students are expected to practice deep reading skills, compose reflective papers, and collegially criticize one another's work. This course serves as a preparation for Senior Seminar, and students are strongly encouraged to take it during their junior or senior year, prior to enrolling in Senior Seminar in Political Science.

POL 340 - British History

3 credits *Crosslisted: HTY 340 - British History*

A survey of the principal movements, events, ideas and personalities in British history from Roman times to the present.

POL 361 - Legal Issues in Counter-Terrorism

3 credits *Crosslisted: CRM 361*

This course provides a comprehensive overview of legal issues attendant to international terrorism. In particular, students will examine the "War on Terror" and the tension between approaches based on criminal law enforcement versus a military or warrior basis. A special emphasis will be placed on the interrelationship between United States law and international law

and agreements. The course will address current efforts in counter-terrorism, with special emphasis on recent federal prosecutions for terrorist acts or aiding terrorist organizations.

POL 395 - Genocide, War-Crimes and Laws of War

3 credits *Crosslisted: HTY 395*

Prerequisite(s): Sophomore standing

This course is the second legal-international course and follows up POL 428: International Law and Organizations, but can also be taken independently. It analyzes the global and historic-legal impact of war-crimes, crimes against humanity, and genocide, which violate laws of war and international law, but politico-legal limits weaken prosecuting such crimes by national or international tribunals. Case studies and film clips range from the U.S. Civil War to today, with a brief survey of human rights in the United Nations and the European Union.

POL 422 - Modern Europe

3 credits *Crosslisted: HTY 422*

Prerequisite(s): Sophomore standing

A study of the major currents, events, wars, and ideas in European history and politics from the 1870s to the present, focusing on the main European powers of the time. Offered as needed.

POL 424 - International Political Economy

3 credits *Crosslisted: ECO 424*

Prerequisite(s): Junior standing or permission of faculty member

An exploration of the linkage between politics and economics in international affairs. Emphasis on developments since 1945 and such topics as political risk analysis in international business, interdependence, and U.S. economic foreign policy.

POL 425 - Internship

3-6 credits *Crosslisted: HTY 425*

Prerequisite(s): Junior or senior standing

The internship is intended to be offered to students who have no previous professional political or historical work experience. It is a 150-300-hour unpaid, supervised internship that may be taken only at specific, pre-approved provider sites and only upon approval of the host agent or agency. Interns may work for campaign organizations; at the local offices of state or national elected officials; with municipal, county, or state agencies; public interest organizations (NGOs); international organizations; museums; and historical societies and associations. This is a pass/fail course. Offered annually.

POL 426 - American Foreign Policy

3 credits *Crosslisted: HTY 426*

Prerequisite(s): Sophomore standing

An analysis of the nature of diplomacy, the principal schools of thought or interpretations of American foreign policy, and the chief themes in U.S. diplomatic history, with emphasis on the 20th century. Offered in alternate years.

POL 427 - History of Ideas

3 credits *Crosslisted: HTY 427*

Prerequisite(s): Junior standing or permission of instructor

A study of the major intellectual currents that have dominated historical thought in the Western world since the Renaissance. Offered annually.

POL 428 - International Law and Organizations

3 credits *Prerequisite(s): Sophomore standing*

A detailed survey with case studies of international law's role in world politics and legal controversies, statehood, diplomacy, treaties, sovereignty, sanctions, territorial changes, Law of the Seas, refugees, nationalizations, international organizations (United Nations, NATO, European Community), wars, and space law. Offered in alternate years.

POL 430 - Role of the Military in the Modern World

3 credits *Crosslisted: HTY 430*

Prerequisite(s): Sophomore standing

An examination of the relationships among the soldier, the civilian, defense establishments, and society within the United States and throughout the world.

POL 499 - Senior Seminar in Political Science

3 credits *Prerequisite(s): Senior standing in political science*

Directed research and the development and presentation of a senior thesis on a significant issue in political science or detailed readings on a significant single theme. Offered annually.

POS 2112 - American State and Local Government

3 An inquiry into the theory and practice of federalism and a survey of the various political subcultures and institutions of state government are followed by a philosophic treatment of the major political issues facing local government today.

Note: Florida Statewide Course Numbering System

Portuguese

SPA 320 - Introduction to Spanish-Speaking Cultures

3 credits *Prerequisite(s): SPA 311 and SPA 312 or instructor's permission.*

This course introduces students to the Spanish-speaking world and its cultures. This course is aimed to help students gain a better understanding of the interactions, common past, and current events between Spain and Latin America. It also provides the socio-historical, linguistic, and literary context to better understand the contents studied in SPA 325: Peoples of Latin America and SPA 326: Peoples of Spain. This course may offer abroad field experiences opportunities. This is a highly interactive course framed within the communicative approach and guided by the American Council on the Teaching Foreign Languages Standards, "The 5Cs" (Communication, Culture, Connections, Comparisons, Communities).

Prior Learning Assessment Portfolio Course Description

PLA 100 - Prior Learning Assessment Portfolio Course

3 Credits Prior learning assessment (PLA) is the process of earning college credit for learning that was acquired from non-classroom experiences like work, professional training, military careers, volunteering, and personal life. PLA 100 will help students identify areas of learning they may want to have evaluated for college-level equivalency. The course will also guide students through the preparation and compilation of all components required for the evaluation of a portfolio or prior learning through LearningCounts.org. Students will learn critical reflection skills to rethink the value of their learning and its implications for future learning. Adult learning theory, models, and concepts will be discussed and applied to case studies. PLA 100 is facilitated by an instructor who provides guidance for the student in preparing his or her portfolio-based request for credit. Successful completion of PLA 100 will result in three lower-level elective credits.

Psychology

PSY 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of faculty member and Dean/Center Director*

A variable-content course in psychology that is designed for a specific class level: freshman (100) through senior (400). This course may explore such topics as specific counseling theories, the aging process, or other special topics. The topic to be covered is announced in advance of registration. Offered as needed.

PSY 110HA - UE: Psychological Well Being: How to be Sane in an Insane World

3 credits This course uses psychological approaches to physical, cognitive, and emotional well-being. The scientific method will be used as a lens to view adjustment issues. Topics include personality and self-development, positive psychology, sex and gender, and relationships. Emphasis is on application via personal assessment and stress management techniques.

PSY 161 - Introduction to Psychology

3 credits This introductory course in psychology is designed for students who are majoring in psychology and represents a survey of the core areas in psychology including the physiological bases of behavior, cognition and learning, motivation and emotion, personality and social influences, and mental disorders and their treatment among other major areas of the field. Students are exposed to the broad spectrum of theories used in understanding human behavior and mental processes and learn foundational knowledge necessary for students to excel in the psychology major.

PSY 202 - Foundations of Psychology Seminar

3 credits *Prerequisite(s): PSY 161 - Introduction to Psychology*

Corequisite(s): PSY 205 - Research Methods I

This course is a required three-credit course designed to be completed during the freshman or sophomore year. The course addresses the practical skills and knowledge needed by majors to successfully complete their psychology degree. Course content includes such topics as the scientific inquiry process in psychology, introduction to Internet and literature searches, American Psychological Association writing format, introduction to software used by psychologists, preparing the resume, and conducting a successful job search or application process to graduate school. Offered annually

PSY 205 - Research Methods I

3 credits *Prerequisite(s): PSY 121 or PSY 161; MAT 131 completed or taken concurrently*

The first of two courses in understanding research methods in psychology and the statistical techniques that are used to analyze psychological data. The course will focus on ethical research practice, reviewing the psychological literature, basic nonexperimental research designs (observation, relational research), and descriptive and correlational statistical analyses. Students will gain experience in reading, researching, proposing, conducting, analyzing, interpreting, and reporting scientific research.

PSY 305 - Research Methods II

3 credits *Prerequisite(s): PSY 205*

A continued examination of research methods in psychology, with emphasis on experimental design and inferential statistical analysis. Students will enhance their experience in researching, reading, proposing, conducting, analyzing, interpreting, and reporting scientific research.

PSY 315 - Psychology of Criminal Behavior

3 credits *Prerequisite(s): PSY 121 or PSY 161*

This course will provide an introduction to personality theories and learning styles in the context of psychological theories of criminal and aggressive behavior. Historical and contemporary theoretical conceptualizations of criminal behavior are explored, including behavioral, social learning, cognitive, psychoanalytic, psychodynamic, developmental, biological, and socio-cultural perspectives. Selected topics may be considered including alcohol and crime, sex crimes, juvenile delinquency, and women and crime.

PSY 321 - Psychological Tests and Measurements

3 credits *Prerequisite(s): PSY 121 or PSY 161 and PSY 205*

A study of basic principles underlying test construction as well as a review of the most common psychological tests used to assess ability, personality, and occupational preference.

PSY 322 - Physiological Psychology

3 credits *Prerequisite(s): PSY 121 or PSY 161*

The structure and function of the central nervous system as related to emotion, motivation, learning, and theory of brain functions.

PSY 325 - Developmental Psychology

3 credits *Prerequisite(s): PSY 121 or PSY 161*

A survey of the major areas in human development with an equal emphasis placed on child, adolescent, and adult development. Examines developmental changes over the course of development and the processes underlying these changes. All major areas are reviewed, including biological, cognitive, language, personality, emotional, moral, social, and career development.

PSY 327 - Abnormal Psychology

3 credits *Prerequisite(s): PSY 121 or PSY 161*

This course offers a review of the historical and current scientific approaches to the study of abnormal behavior, emphasizing theories of causation, symptomatology, and treatment. Emphasis is on the DSM classification.

PSY 328 - Social Psychology

3 credits *Prerequisite(s): PSY 121 or PSY 161 and PSY 205*

A study of the perceptions, attitudes, personality, motivations, relationships, and behavior of the individual as a function of social situations. The course emphasizes theory, research, and application. It is a course that is highly desirable for students in social work, education, pre-law, pre-med, pre-nursing, public administration, marketing, and management.

PSY 329 - Directed Study: Readings or Research

3 credits *Prerequisite(s): Permission of faculty member and Dean*

Designed for small groups of students to pursue a particular aspect of psychology that is not covered or is treated lightly in regular course offerings. The course is taught in seminar fashion and meets for 36 contact hours. Offered as needed.

PSY 330 - Forensic Psychology

3 credits *Prerequisite(s): PSY 121 or PSY 161*

Forensic psychology is the application of the science and profession of psychology to questions and issues relating to law and the legal system. This course will introduce students to the specialty area of forensic psychology. Particular emphasis will be on the applied aspects of the field.

PSY 331 - Interviewing and Counseling Skills

3 credits *Prerequisite(s): PSY 121 or PSY 161 and sophomore standing*

This course provides students with a basic framework of skills in the area of interpersonal communication for use in clinical settings and in a wide spectrum of human service settings.

PSY 332 - Psychology of Aging

3 credits *Prerequisite(s): PSY 121 or PSY 161*

The purpose of this course is to provide an orientation to aging processes in adulthood and later life. Students will be introduced to basic theoretical models, research methods, and current information on the psychology of adulthood and aging and shown how these concepts can be applied to understanding and helping older adults. An emphasis is placed on strategies for successful aging.

PSY 334 - Child and Adolescent Development

3 credits *Prerequisite(s): PSY 121 or PSY 161*

A survey of the major areas in human development with an emphasis placed on child and adolescent development. The course examines developmental changes from conception to adolescence and the processes underlying these changes. All major areas are reviewed, including biological, cognitive, language, personality, emotional, moral, and social development.

PSY 335 - Psychology of Gender

3 credits *Prerequisite(s): PSY 121 or PSY 161*

A seminar discussing psychological and other literature that attempts to explain the personality and behavior of both women and men from the perspective of gender. Equal attention is given to men's and women's issues. Topics covered include the

social constructivism of gender, equity in the workplace, victimization, biological factors and gender differences in personality and development, interpersonal relationships, cultural influences on gendered behavior, and child-rearing practices.

PSY 336 - Military Psychology

3 credits *Prerequisite(s): PSY 121 or PSY 161*

This course provides a survey of the major areas in military psychology. Principal topics covered are leadership training, persuasion and propaganda, human factors engineering, selection, classification and assignment, optimizing human performance under adverse conditions, ethnic diversity and gender issues, clinical and consulting activities, and careers in military psychology. The course introduces the student to the application of psychological principles, theories, and methods to the military environment.

PSY 337 - Human Sexuality

3 credits *Prerequisite(s): PSY 121 or PSY 161*

This course provides a survey of the major areas of human sexuality. Principal topics covered are sexual and reproductive anatomy, the sexual response, sexually transmitted diseases, pregnancy, birth control and childbirth, gender identity and gender roles, sexual development, sexual behaviors and attitudes, love and relationships, sexual dysfunctions, sexual disorders and sex therapy, sexual values, religion and sex, and communicating about sex.

PSY 338 - Industrial and Organizational Psychology

3 credits *Prerequisite(s): PSY 121 or PSY 161*

This course examines both sides of industrial and organizational psychology to include an overview of legal issues in employee selection, job analysis, research design, selection tools, performance evaluation, designing and evaluating training, employee motivation and satisfaction, as well as leadership and other organizational development issues. Because of the nature of the topic, this class will be more methodological than the average psychology class. Group discussion and activities focusing upon application of social psychology, personality psychology, psychological assessment, and experimental methods are critical to success in the course.

PSY 339 - Social and Cultural Foundations of Behavior

3 credits *Prerequisite(s): PSY 121 or PSY 161*

This course explores social and cultural issues in psychology as they relate to the application of psychological theories and principles to diverse groups. Special attention is given to racial/ethnic minority issues and cultural diversity, a key component of which is developing an understanding of personal cultural development and how this pattern of development influences perceptions of interactions with others and general human behavior.

PSY 341 - Psychology of Parenting

3 credits *Prerequisite(s): PSY 121 or PSY 161*

A comprehensive introduction to parenting with emphasis on the developmental process of children's and parents' growth and their changing relationships over time. Covers theories and research with a focus on application to practical parenting issues.

PSY 343 - Close Relationships

3 credits *Prerequisite(s): PSY 121 or PSY 161*

This course provides an introduction to the exciting area of close relationships. Parent-child relationships, friendships, and romantic relationships will be examined from social psychological and interdisciplinary perspectives. The course will include discussion of theories as well as empirical research. In addition, students will have the opportunity to share their relationship experiences in the form of a relationship journal. Students are encouraged to share through course discussions which will operate in a confidential manner. Topics covered include but are not limited to relationship conflict, breakups, sexuality, attraction, communication, and love. The goals of this course are to increase students' multicultural awareness, and to help students develop an awareness of how psychological concepts and research can be applied in personal relationships.

PSY 344 - Psychology Origins: History and Systems

3 credits *Prerequisite(s): PSY 161 - Introduction to Psychology*

This course is a review of the evolution of the history and major systems of psychology including behaviorism, physiological psychology, psychoanalysis and the humanistic and cognitive movements. Particular attention will be given to the philosophical origins of the discipline. The course develops in students not only an understanding of how psychology emerged as an independent discipline, but also how other scientific and cultural events helped shaped what psychology is today. This will allow the students to better understand the diverse people, ideas, and schools of thought that have shaped psychology through the ages and how psychology applies to the world in which we live.

PSY 347 - Human Behavior in Crisis

3 credits *Prerequisite(s): PSY 121 or PSY 161*

A survey of crisis theory and intervention strategies for major situational and developmental life crises. The course provides a model for single-session intervention and ongoing crisis counseling for individual responses to crisis events such as sexual assault, domestic violence, substance abuse, disaster trauma, and death. This course is an upper-level elective course and is recommended for students in psychology, criminal justice, human services counseling, sociology, social work, and nursing.

PSY 401 - Introduction to Community Counseling and Mental Health

3 credits *Prerequisite(s): PSY 121 or PSY 161*

Issues unique to community counseling are explored, including the role of community counselors, diverse client populations, theory and techniques of community needs assessment, principles of community intervention, and settings in which community counselors function.

PSY 405 - Research Methods III

3 credits *Prerequisite(s): PSY 305*

This course is designed as the methodological capstone course in psychology. Students will pursue, in-depth, a specific topic or problem relevant to a particular area of interest in psychology. Each student will present his or her project both orally and in written format, and will participate in discussion and analysis of other student papers as well. Because this is the methodological capstone course, students must be able to demonstrate their ability to write the major paper on a topic in psychology, present this paper orally, and complete a norm-referenced and competency-based assessment of their mastery of psychological principles and concepts.

PSY 412 - Cognitive Psychology

3 credits *Prerequisite(s): PSY 305 completed or taken concurrently*

An examination of higher-level thought processes including such topics as attention and perception, memory, language, reasoning, concept formation, and problem solving. Theories of cognitive functions are examined with an emphasis on research findings and methodologies.

PSY 422 - Psychology of Learning

3 credits *Prerequisite(s): PSY 305 completed or taken concurrently*

A study of the significant concepts and experimental methods of learning. Topics include past and current research and theory on classical and instrumental conditioning, extinction processes, schedules of reinforcement, generalization and discrimination, verbal learning, and memory.

PSY 423 - Educational Psychology

3 credits *Prerequisite(s): PSY 121 or PSY 161*

Understanding the applications of psychological principles to the educational process. Offered as needed.

PSY 425 - Internship in Psychology

6-12 credits *Prerequisite(s): Senior standing in psychology; a minimum GPA in the major of 2.5; PSY 331, PSY 327, PSY 427; approval of the Psychology Internship Committee; and APA student affiliate membership.*

Corequisite(s): PSY 426

Supervised internship placement giving students the opportunity to work in local agencies with individuals and groups for 16 hours (6 credits) to 32 hours (12 credits) per week for 12 weeks. Placements are available in mental health facilities, schools, rehabilitation centers, hospitals, and other human service agencies. Grading is pass/fail. Offered in spring semester. Students must apply for the internship one year before they plan to participate.

PSY 426 - Internship Seminar

3 credits *Corequisite(s): PSY 425*

Assists students in integrating and strengthening their various field experiences. Examines the application of psychological ideas and concepts to clinical practice through discussion, written assignments, readings, and case presentations. Assists students in identifying, clarifying, and developing specific professional goals. Offered in spring semester.

PSY 427 - Personality Theory

3 credits *Prerequisite(s): PSY 121 or PSY 161 and junior standing*

This course offers a survey of the major thoughts and thinkers in the area of personality. Students will receive an overview of the development and current status of major personality theories of the past and present. The textbook readings will be supplemented with primary readings.

PSY 428 - Counseling Principles and Practices

3 credits *Prerequisite(s): PSY 327 and PSY 331*

A study of counseling psychology from a theoretical and applied perspective. Topics include individual versus group counseling, counseling special populations, and counseling in various settings. Topics will be presented in both a didactic and experiential format. In addition, legal and ethical issues will also be addressed. Offered in alternate years.

PSY 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s): Permission of faculty member and Dean*

Intensive individual study in a particular aspect of psychology that is not covered in regular course offerings. This enrichment option is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Request for enrollment must be made prior to registration in the form of a written proposal. May be repeated for credit. Weekly meetings with faculty member.

PSY 431 - Childhood Disorders

3 credits *Prerequisite(s): PSY 327*

The study of the causes, symptoms, and treatment of abnormal behaviors in childhood and adolescence. Emphasis on understanding disorders within a developmental framework.

PSY 432 - Psychology of Motivation and Emotion

3 credits *Prerequisite(s): PSY 205*

The purpose of this course is to familiarize the student of psychology with the major physiological, cognitive, behavioral, environmental, and humanistic factors which motivate behavior. Major emphasis will be placed on how humans differ in motive characteristics, the effects of environmental demands and stimulation, and the motivational processes underlying complex behavior.

PSY 433 - Sensation and Perception

3 credits *Prerequisite(s): PSY 121 or PSY 161*

A study of sensory and perceptual phenomena, including all basic sensory systems and such topics as pain perceptions, illusions and hallucinations, sensory deprivation, color vision and color blindness, deafness, sensory-motor development, and altered states of consciousness.

PSY 435 - Practicum in Psychology

3 credits *Prerequisite(s): PSY 331, PSY 327, PSY 427; senior standing; minimum GPA in the major of 2.5; APA student affiliate membership; and approval of the Psychology Internship/Practicum Committee*

This course is designed to give students the opportunity to gain practicum experience in psychology. The course combines seminar experience and is less intensive than PSY 426: Internship Seminar.

PSY 437 - Research Practicum

1 credit

Prerequisite(s): PSY 205 - Research Methods I

This course provides hands-on learning opportunities in psychological research gained by assisting a professor and/or other student team-members in that professor's research laboratory. Students will work independently or in groups on aspects of a professor's research project and will complete measurable outcomes of success in the class, determined by the instructor. Students must meet minimum GPA requirement of a 2.50, junior standing and gain the instructor's approval to take the course. GPA or classification requirements may be waived if a writing sample and interview with the instructor determine that the student is qualified to take the course. Request for enrollment must be made to faculty member teaching the course. May be repeated for credit. Enrollment is limited. Weekly meetings with faculty member.

PSY 443 - Political Psychology

3 credits *Prerequisite(s): PSY 161*

This course offers a survey of the emerging field of political psychology. This course will explore this interdisciplinary subject that seeks to explain the psychological underpinnings of political behavior. Many subject areas in psychology, such as personality, social, and cognitive psychology, will be applied to help explain political behavior. Subjects explored will include the psychology of voting, race, genocide, nationalism, terrorism, and international security.

PSY 444 - Psychology of Religion

3 credits

Prerequisite(s): PSY 161

This course is a survey of the current empirical research on religion and spirituality from different psychological perspectives, including, but not limited to, biological and evolutionary theory and social/cognitive theory. This course is designed to engage students in critical thinking activities, while exploring the wide range of scientific research on the psychological underpinnings of religion. Some of the great thinkers in the field including Erich Fromm, Sigmund Freud, William James and Carl Jung will also be explored to provide historical and philosophical context for these issues.

PSY 499 - Senior Seminar: Current Issues in Psychology

3 credits *Prerequisite(s): Senior standing in psychology with a minimum of six psychology courses including PSY 305.*

This capstone course serves to synthesize a variety of peer reviewed research that is currently relevant in the field of Psychology within contemporary society. Students will utilize the knowledge obtained during their college experience to critically examine current perspectives and research in psychology. This seminar experience will cover four major areas in the field of psychology; Applied, Social/Personality, Biological and Cognitive Psychology. Students are introduced to current contemporary thought in each of the four areas through the critical examination of recent peer-reviewed articles. Through introduction to historical developments, students will understand how the field's history has shaped current perspectives. Combining up-to-date research with critical analysis, this course provides a platform for building the critical thinking skills necessary not only for graduate research, but also for the emerging global job market.

PSY 1012 - Introduction to Psychology

3 This introductory course in psychology is designed for students who intend to major in psychology and represents a survey of the core areas in psychology including the physiological bases of behavior, cognition and learning, motivation and emotion, personality and social influences, and mental disorders and their treatment, among other major areas of the field. Students are exposed to the broad spectrum of theories used in understanding human behavior and mental processes and learn foundational knowledge necessary for students to excel in the psychology major.

Note: Florida Statewide Course Numbering System

Religion

REL 010 - Christian Spiritual Vision

0 credits This course involves an introduction to the field of theology as an academic discipline with a body of writing, methods, and interpretations. It is concerned with how to successfully study theology, including basic library research methodology and critical thinking. Students will build a basic understanding of the whole of theology through an introduction of its parts: Old Testament and New Testament literature, Who is Jesus?, What is the Church?, Grace and the Sacraments, Christian Morality, Social Justice, Judaism and the Church, the Islamic religion and the Church, and Catholic theology in a global context. *(Course offered for the Prison Ministry Programs)*

REL 011 - Catechesis and Religious Education

0 credits

This course explores theory and practice of catechesis, including such topics as theological foundations of catechesis and evangelization, learning theory and catechesis, the catechetical process and methods, adult faith formation, media and technology in catechesis, cultural contexts, and means of communication. Students will also explore how Christian evangelization is influenced by different cultural contexts. *(Offered for the Prison Ministry Programs)*

REL 012 - Credible and Responsible Ministry in the Prison and Detention Setting

0 credits This course explores the Catholic social teaching, social justice issues and pastoral issues that set the framework for participation in the Church's mission of evangelization through ministry in jails and prisons. *(Offered for the Prison Ministry Programs)*

REL 013 - Social Skills in the Prison Setting

0 credits This course provides the essential beginning knowledge, values, and skills about the interpersonal communication expertise necessary for lay volunteers and deacons to serve in a prison ministry. It includes components of Catholic Social Teaching, the values, ethics and practice principles of the helping professions, and opportunities for self-reflection and growth in the use of self in service to others. *(Offered for the Prison Ministry Programs)*

REL 100-400 - Special Topics

1-3 credits *Prerequisite(s): REL 123, REL 124, REL 201 , or REL 223HM; permission of faculty member and Dean/Center Director*

A variable-content course in religion that is designed for a special class level: freshman (100) through senior (400). Topic is announced in advance of registration. Offered as needed.

Note: Designated courses for the Undergraduate Certificate in Pastoral Studies.

REL 110RS - The Emergence of Christianity: Examination of Foundational Christian Texts

3 credits The New Testament record of the development of Christianity from a sect within Judaism to becoming a world religion. This course will examine the foundational texts of Christian Scripture with attention to historical context, the intentions of the authors and the way the texts were edited.

REL 115 - UE: Is God Silent? How to Read Scriptures to Build a Life of Love

3 credits This course explores the Bible as an incredible dialogue between God and humanity. The course engages the idea that the Bible is God's dialogue with us, and it explores the challenge of interpreting the meaning of this dialogue for living a life of love today. Students will discover not only the history of the biblical narratives but also how these extremely influential stories relate to the larger story of the person of Jesus Christ. Finally, these stories will be shown as central to Jesus' challenge that we love God and love our neighbors as ourselves.

REL 120HA - UE: The Politics of Jesus: History and Social Challenge

3 credits This is a historical, political, literary, and theological examination of Jesus in his social context. The course provides students with a study of the relationship of Jesus to his society, culture, and political institutions. What was Jesus' relationship to the social and religious world of his day? Does Jesus' engagement of political power have relevance for contemporary society and how students live today?

REL 123 - Christian Spiritual Vision

3 credits *Prerequisite(s):*

This course involves an introduction to the field of theology as an academic discipline with a body of writing, methods, and interpretations. It is concerned with how to successfully study theology, including basic library research methodology and critical thinking. Students will build a basic understanding of the whole of theology through an introduction of its parts: Old Testament and New Testament literature, Who is Jesus?, What is the Church?, Grace and the Sacraments, Christian Morality, Social Justice, Judaism and the Church, the Islamic religion and the Church, and Catholic theology in a global context.

Note: Designated courses for the Undergraduate Certificate in Pastoral Studies.

REL 124 - Introduction to the Old Testament

3 credits A basic introduction to the literature and theology of the Jewish Scriptures. Offered annually.

Note: Designated courses for the Undergraduate Certificate in Pastoral Studies.

REL 125 - UE: Searching for Light in the Darkness: Faith, Reason, and the Quest for God

3 credits What is the relationship between faith and reason? Does human life have meaning? Does God exist? What is love? Is hope possible? This course provides a glimpse into the science of the study of God through the exploration of philosophical questions in the light of influential texts in the Catholic intellectual tradition. While the course assumes the model of faith seeking understanding, the course does not presume the individual faith of any student. By engaging these texts through discussion, analysis, and writing, students will gain an introductory grasp of the academic discipline of theology.

REL 215HA - UE: Who Would Jesus Kill? Religious Ethics of War and Peace

3 credits

Jesus told his followers to "love your enemies" and "turn the other cheek" when struck. So why do so many of his followers carry weapons and wage war? If Christians are called to be like Jesus, then shouldn't we ask, "Who would Jesus kill?" This course examines the various Christian traditions regarding war, peace, and the use of violence. By looking at the moral principles and the history underlying pacifist, holy war, and just war perspectives, the course encourages students to assess their own assumptions and commitments. Further, the use of primary source arguments and case studies enable students to make informed claims about Christian views of war. Lastly, the course places these arguments in conversation with contemporary Jewish and Muslim debates about violence, war, and peace.

REL 223HM - UE: World Religions: East and West

3 credits

Roman Catholicism's Second Vatican Council (1962-1965) affirmed the innate dignity of all persons, espoused global solidarity, and recognized God's presence and universal saving designs (a religious sense, truth, holiness and ethical conduct) in other religions and, thus, emphasized discussion and collaboration with members of other religions. Through such an ecumenical lens, this course offers a study of Hinduism, Buddhism, Confucianism, Taoism, Judaism, Christianity and Islam, and provides an introduction to Jainism, Shinto, Sikhism and Bahai.

The course will not only introduce students to the world's major religions via consideration of their respective founders, seminal figures, sacred texts, central teachings, core beliefs, ethic and values system and history but, also, by examining how each of the religions, respectively, view the human condition; human inclination towards transcendence; and ethical responsibilities and tasks. Offered annually.

REL 230 - Islam: The Straight Path

3 credits An investigation of Islam, including its beliefs and practices, its social dimensions, the Islamic resurgence, and contemporary issues of particular relevance to the United States.

REL 305 - Prayer and Mindfulness

3 credits In this course students will deepen their understanding and practice of prayer by engaging the course material and exercises. The course is specifically focused on prayer and mindfulness and is associated with a Living Learning Community at Saint Leo. This course is an appropriate elective for students interested in mindfulness, spirituality, and personal religious experience. The course may be repeated for credit

REL 325 - The Gospels of Matthew, Mark, and Luke

3 credits A study of the three "synoptic" gospels: how the gospels were developed, how they relate to the historical Jesus, and their theological significance.

REL 327 - The Life and Writings of Paul

3 credits The life of Paul and a study of his writings. Problems of law and freedom, faith and works, the idea of the church, and early Christian worship. Offered in alternate years.

REL 330 - Christian Morality

3 credits *Prerequisite(s): REL 123, REL 110RS or REL 210RS*

Christian morality is concerned with the ethical principles grounding Catholic morality and charged with envisioning an "ethics of being" in the Christian context. The course examines the theoretical foundations of morality (ethics), the practical level of human conduct, rule-keeping, virtues, and attitudes. Offered every semester.

Note: Designated courses for the Undergraduate Certificate in Pastoral Studies.

REL 331 - Religion and Personal Experience

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS, or REL 223HM*

A study of the place of personal experience in the discovery of religious meaning. May use autobiographical accounts and investigate methods of enhancing consciousness and nurturing spiritual growth. Offered annually.

REL 335 - The Torah

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

Source, form, and redaction criticism of the first five books of the Jewish Scriptures and an investigation of the place of the Torah in Israel's life.

REL 338 - Poetry and Wisdom Literature

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

Job, Psalms, Proverbs, Ecclesiastes, and the Song of Solomon (Wisdom of Solomon and Wisdom of Ben Sirach optional). A study of the literary qualities, individual experiences, and institutional settings that created these writings.

REL 345 - Christian Social Justice: A Roman Catholic Perspective

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

An examination of Christian social teachings, particularly as they relate to institutionalized injustice and the concepts of liberty, peace, and justice.

Note: Designated courses for the Undergraduate Certificate in Pastoral Studies.

REL 351 - Theological, Moral, and Spiritual Aspects of Marriage and Sexuality

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

A study of the biblical and theological foundations of the Christian view of marriage and sexuality and a consideration of contemporary issues in the light of Christian values.

REL 366 - Asian Studies

3 credits *Crosslisted: PHI 366*

Selected topics in Asian thought, with emphasis on problems thinkers and movements.

REL 401 - The Catholic Tradition

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

An investigation of the Catholic tradition in critical dialogue with contemporary culture with a view to understanding how a Catholic modernity can be an authentic and inspiring alternative to secularism, materialism, and the technological world view. Offered annually.

REL 424 - Death and the Meaning of Life

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

This covers people's awareness of their mortality and how it affects their life and culture. Sources of courage in the face of death are considered. Offered annually.

REL 425 - Internships in Religion

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

This course is designed to offer the student opportunities beyond the classroom (a hands-on experience) in the areas of community service, religious education, youth ministry, bereavement ministry, and chaplaincy while making a difference.

REL 426 - The Gospel of John and Related Writings

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

John's gospel and epistles studied in detail, with particular emphasis on the theological content.

REL 427 - Ecclesiology

3 credits *Crosslisted: THY 527*

Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM

Within the framework of systematic theology, ecclesiology examines the nature of the church and its emerging challenges. This course considers both classic insights and new directions in ecclesiology, including reflections on the nature and exercise of ministry in the Church. Central to the course is a critical examination of two documents of the Second Vatican Council: The Dogmatic Constitution on the Church (*Lumen gentium*) and The Pastoral Constitution on the Church in the Modern World (*Gaudium et spes*). In many respects, the entire course is an extended dialogue with these two foundational documents.

Note: Designated courses for the Undergraduate Certificate in Pastoral Studies.

REL 431 - Liturgy

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

A study of Christian worship and sacramental theology. Offered as needed.

Note: Designated courses for the Undergraduate Certificate in Pastoral Studies.

REL 432 - Christian Spirituality

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

Christian perspectives on spirituality and its place in contemporary life. May include an emphasis on particular traditions (such as the Benedictine) and practical instruction. Offered as needed.

Note: Designated courses for the Undergraduate Certificate in Pastoral Studies.

REL 450 - History of Christianity

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

This is an inquiry into theological, spiritual, and institutional history of Christianity from the time of Jesus until the present.

Note: Designated courses for the Undergraduate Certificate in Pastoral Studies.

REL 455 - American Catholicism: Theology, Spirituality, Culture, and History

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

This course will be a more in-depth look at the life and history of the Catholic Church in America, including its particular contributions to theology, spirituality, and liturgy. This course will also examine the cultural challenges to and misunderstandings of faith in the American Catholic context.

REL 470 - Christology

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

This course will take students on a systematic investigation of the life, person, and work of Jesus of Nazareth. Participants will survey and analyze the revelation of Jesus in scripture, historical perspectives in Christology (including controversies, councils, and significant individuals), and contemporary perspectives.

Note: Designated courses for the Undergraduate Certificate in Pastoral Studies.

REL 480 - Theology and Spirituality of Ministry

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS or REL 223HM*

This course examines the biblical and historical understandings of the theology and spirituality of ministry. It then looks at contemporary challenges and issues in ministry. The final outcome looks to articulate an apostolic as well as personal theology and spirituality of the minister. This course will include reflection on the student's ministry experience.

Note: Designated courses for the Undergraduate Certificate in Pastoral Studies.

REL 498 - Senior Seminar

3 credits *Prerequisite(s): REL 123, REL 110RS, REL 210RS , REL 330 , REL 345, or REL 470*

Each year the seminar will be developed around specific 400-level subject matter or topics, but designed to model research at greater depth and committed to writing across the curriculum due to the research focus. A course will be offered from one of the five fields of theology on a five-year cycle annually. This seminar will involve an extensive research paper and may culminate with an oral presentation on Academic Excellence Day.

Religious Studies

RST 201 - Sophomore Seminar: Introduction to Religious Studies

3 credits What makes something a religion? Is it belief in a God or gods? Is it an authoritative text or set of rituals? Is it seeking converts or belief in life after death? Not all phenomena known as "religions" believe or do all of these but they are still known as religions. Why? Using the methods of Religious Studies as an interdisciplinary scholarly field, this course examines key theories of religion, how religions function, internal modes of religious self-identification, and the key elements of religious traditions that enable interreligious and cross-disciplinary analyses of religion. Through critical readings of both primary religious texts and secondary writings about religion this course seeks to formulate a rigorous understanding of religion and its role in contemporary society.

RST 305 - Major Religious Traditions of the World

3 credits This course studies the major historic and contemporary religious traditions of the world, including indigenous religions, religions of ancient city-states, Hinduism, Buddhism, Confucianism, Taoism, Judaism, Christianity, Islam, and New Religious Movements. The origins, key figures, sacred texts, basic beliefs, central teachings, moral and ethical value systems, history, and socio-cultural aspects are studied from a Religious Studies disciplinary perspective.

RST 310 - Topics in Religious Studies

3 credits

Prerequisite(s): RST 201

This course is an in-depth study of one major religious tradition, figure, theory, method, or specific question in Religious Studies. Topics will cycle through a regular rotation. The course includes a major research paper on a topic of the student's choice in relationship to the course topic, and arguing a thesis commensurate to the canons and standards of Religious Studies as an academic discipline.

RST 425 - Internship Religious Studies

3 credits

Prerequisite(s): RST 201 RST 305 RST 310

This course is designed to offer the student opportunities beyond the classroom, internship and practicum experience for career readiness, and/or preparation for advanced study. Internships and practica will be offered in the private sector, the public sector, nonprofits, service industries, education, counseling, religious ministry, community service and/or other areas and fields which may overlap with religious interests and concerns.

RST 498 - Senior Seminar

3 credits *Prerequisite(s):* RST 201 RST 305 RST 310

Each year the senior seminar will be developed around specific 400-level subject matter or topic(s) with a focus on developing academic research and writing commensurate to those in the discipline. A cycle of standard courses within multiple Religious Studies sub-fields and related disciplines will be offered. This seminar will involve an extensive research paper and may also include oral and/or presentation via other media.

Robotics & Artificial Intelligence

RAI 201 - Introduction to Robotics

3 credits

This course provides an introduction to robotics. Students will learn the fundamentals of robotics, technological history that led to the modern robot, the author robot architectures, robot tooling, power transmission systems, and basic programming, troubleshooting, and maintenance of robots.

RAI 210 - Digital Systems Design

3 credits *Prerequisite(s):* COM 203 and COM 207

This course covers fundamentals of designing digital circuits and systems. The course will cover elementary number systems and codes, Boolean algebra, circuit minimization, combinational and sequential circuit analysis and synthesis, medium-scale integrated circuits, state machine tables and charts, hazards.

RAI 310 - Embedded Systems Design

3 credits *Prerequisite(s):* RAI 201

This is a hands-on project based course providing a broad introduction to robot controller design using standard microcontrollers and peripheral devices. The C language is primarily used; assembly language and internal organization including memory types and memory maps are introduced. Program optimization by using inline assembly language is introduced.

RAI 320 - Introduction to Mechatronics

3 credits *Prerequisite(s):* COM 207, RAI 201, and RAI 210

Mechatronics is the synergistic integration of sensors, actuators, signal conditioning, power electronics, decision and control algorithms, and computer hardware and software to manage robotic control systems. This course introduces students to basic mechatronics system components, and the design principles of using mechatronics to meet functionality requirements of robot systems.

RAI 470 - Intelligent Systems

3 credits

Prerequisite(s): COM 465

This course introduces students to practical applications of Artificial Intelligence (AI) with emphasis on its use to solve real world problems for which solutions are difficult to express using the traditional algorithmic approach. It explores the essential theory behind methodologies for developing systems that demonstrate intelligent behavior including dealing with uncertainty, learning from experience and following problem solving strategies found in nature.

RAI 480 - Fundamentals of Machine Learning

3 credits *Prerequisite(s):* COM 465

This course will provide students an in-depth introduction to the areas of Supervised and Unsupervised Machine Learning. The course will cover core machine learning algorithms for classification, regression, clustering, and dimensionality reduction. Topics covered in the course include Neural Networks, Linear Discriminants, Multi-layer Perception, Radial Basis Functions and Splines, and Optimization and Search.

RAI 498 - Robotics Capstone

3 credits *Prerequisite(s):* COM 207, COM 465, RAI 210, RAI 310, RAI 320

This is a senior project course integrating Robotics & AI knowledge and skills acquired in previous courses. This course provides a capstone design experience for students interested in robotics technology. While previous courses in the curriculum provide students with the knowledge and skills necessary to begin a career as a robotics technologist, the end-to-end design and implementation experience offered in this course comes much closer to the experience that robotics technology professionals encounter in the work-place. The emphasis on documentation and presentation of designs and results is also valuable career preparation, and forces students to take ownership of their designs and systems as they present them to others.

Russian

RUS 111 - Beginning Russian I

3 credits Beginning Russian I is an introductory course. The students will master the Russian version of the Cyrillic alphabet and will acquire the basic grammatical features of the Russian language in a communicative context. They will be engaged in active language practice and exploration of the Russian language in communicative and culturally oriented learning environment.

RUS 112 - Beginning Russian II

3 credits

Prerequisite(s): RUS 111

Beginner Russian II is the second of the two introductory Russian courses. The students will master basic grammatical features of the Russian language and expand their vocabulary in a communicative context. They will be engaged in active language practice and exploration of the Russian language in communicative and culturally oriented learning environment.

RUS 211 - Intermediate Russian III

3 credits *Prerequisite(s):* RUS 112

Russian III is a low-intermediate course. The students will practice key grammatical features of the Russian language and use them in communicative contexts. The goal of this course is to expand further students' knowledge of Russian vocabulary and grammar and improve their listening, speaking, and reading skills. The students will be engaged in active language practice and exploration of the Russian language in communicative and culturally oriented learning contexts. .

RUS 212 - Intermediate Russian IV

3 credits *Prerequisite(s):* RUS 211

Intermediate Russian IV is the second intermediate course in the Russian as a foreign language course series. During the course, students will practice advanced grammatical features and vocabulary of the Russian language and engage in communicative activities. Students will explore, write, talk in Russian about a variety of topics addressing everyday life and culture.

Science

SCI 110SC - UE: Evaluating the Predictions of Global Warming

3 credits *Prerequisite(s):* MAT 003 or MAT 110 or placement in MAT 110 or higher

This course presents the science behind the mechanisms that effect global climate change to enable critical analysis of the potential severity of rapid climate change on the atmosphere, the oceans and the biosphere. It includes an overview of chemistry, physics, ecology, the carbon cycle, solar system science, and how these tools will allow critical analysis of climate model forecasts and the effects of greenhouse gasses.

SCI 115SC - UE: Is Evolution True? Your Inner Fish

3 credits Are we humans just "souped-up" fish?! How did the human animal come to be what it is? What evidence of our evolution lies within our own bodies? How are we like fish? Worms? Even bacteria? Through paleontology (fossils), genetics, molecular biology, comparative embryology and comparative anatomy - we will reconstruct the history and examine the evidence for the building of human bodies through evolutionary adaptations. Is evolution true? We will explore the evidence ranging from biogeography to geology, from molecular biology to physiology, so you can decide.

SCI 120SC - UE: Human Ecology

3 credits

We individual humans, as well as all of human civilization, are totally interdependent with the global ecological system - dependent upon clean air, pure water, a stable climate, healthy forests, healthy grasslands, healthy ocean ecosystems, and fertile soil with its teeming microscopic life. Individual humans and human civilizations are subject to the laws of physics, the rules of chemistry and ecological principles - there are no exceptions! In what ways do we humans depend upon the ecosystems of Earth? In what ways does human society affect the ecosystems of Earth? What can we learn from nature's laws about how to live on Earth sustainably? What is a healthy human ecology? What is the future of human civilization and its relationship to the ecosphere?

SCI 125SC - UE: Science of Cooking

3 credits This course aims to introduce students to topics in biology and chemistry through an examination of the many facets of the science of cooking. Students will learn and use methods of scientific discovery / inquiry, as well as disciplinary methods of chemistry, biology, and physics, to better understand the molecular basis of and importance of science in food, nutrition and cooking.

SCI 215SC - UE: Science in Science Fiction

3 credits *Prerequisite(s):* MAT 003 or MAT 110 of placement in MAT 128 or higher and ENG 121

This course investigates the science behind popular science fiction literature and film. Students will sharpen their critical thinking skills to investigate science fiction plot devices to determine if they are compatible with fundamental principles in physics, chemistry, and biology. Is it possible to travel faster-than-light? Will suspended animation prolong our time in this universe? Science topics discussed include: motion, acceleration, time dilation, energy, characteristics of living things, cloning, evolution, Earth's cycles, and climate. Students will also discuss the ethics of these new technologies in consideration of the university's guiding core values.

Social Science

SSC 100-400 - Special Topics

1-3 credits *Prerequisite(s):* *Permission of faculty member and Dean/Center Director*

A variable-content course in social science that is designed for a specific class level: freshman (100) through senior (400). Topic to be covered is announced in advance of registration. Offered as needed.

SSC 320 - Applied Social Research & Evaluation

3 credits *Prerequisite(s):* SOC 201 and MAT 131

This course shows students how to use social research to inform decision-making. It covers the basic methods of social research, the design and purposes of applied research, and the uses of evaluation. Students will learn to assess the validity of existing research and to interpret it to guide decision-making as professionals.

SSC 327 - Cultural Anthropology

3 credits *Crosslisted: ANT 327*

An introduction to cultural anthropology and an application of anthropological principles, data, and concepts, combined with the cross-cultural perspective, to a disciplined examination of other cultures and U.S. culture and its social problems. The course emphasizes that knowledge gained from an understanding of other cultures can contribute to the solution of those societal problems. Also, emphasis is placed on learning to appreciate cultural diversity. Offered spring semester in odd years.

SSC 328 - Drugs, Society, and Human Behavior

3 credits *Crosslisted: CRM 328*

An interdisciplinary examination of the nature of commonly used psychoactive substances with the human nervous system. Included are the history and patterns of their use, as well as the medical, legal, psychological, and sociological consequences of their abuse. Current practices and strategies for drug education and treatment are covered. Offered spring semester.

SSC 350 - Foundations of Modern Social Sciences

3 credits This course is a study of the development of Western social science thought from the end of the 18th century to the beginning of the 20th century. In this course, we will explore the development of Western thinking and ways of knowing from the perspectives of the social sciences, including anthropology, economics, history, political science, psychology, and sociology. The course allows students to examine the major contributions to the intellectual ferment of ideas that helped reshape the Western world's concepts of human nature.

Social Work

SWK 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of faculty member and Dean*

A variable-content course in social work that is designed for a specific class level: freshman (100) through senior (400). A study and discussion of the characteristics and problems of a specific group, such as the aged, the addicted, the mentally retarded, or the handicapped; school-related problems; or the broad study of human services in mental health. Topic to be covered is announced in advance of registration. Offered as needed.

SWK 121 - Introduction to Social Work

3 credits An introductory study of major areas of practice to provide understanding and appreciation of social work. The course includes a brief history and philosophy of social welfare and social institutions. The student is introduced to career opportunities within the field of social welfare. Offered annually.

SWK 210HA - Equity and Justice

3 credits This course introduces students to historical concepts related to systemic and anti-Black racism. It also exposes students to foundational concepts related to racial consciousness, resistance, resilience, healing, and intersectional solidarity. While racism is a global phenomena, this course focuses particularly on the U.S. context. This course will also introduce students to the established tradition of scholarship focused on Black and Brown experiences and cultural expression. It also seeks to examine the development, spread, and articulations of racism in the United States and around the world. The course employs an intersectional analysis—taking into account how racism is interwoven into other systems of oppression including (but not limited to) sexism, classism, heterosexism and xenophobia.

SWK 220HM - UE: Hip Hop and Social Justice

3 credits This course will engage the social justice content through the lens of Hip-Hop culture as a vehicle for creating a platform of expression for marginalized, oppressed, and vulnerable persons and groups. Hip-Hop culture will frame the exploration of social, economic, and environmental justice content and highlight the interconnectedness of privilege and oppression. Students will utilize Hip-Hop music, art, spoken word, poetry, etc. to explore the social and political history of the United States including the challenges of both individual and systematic discrimination. This framework will provide the structure for students to develop an understanding of the various discourses of social justice and to examine what anti-

oppressive practice (in any setting) may look like. Students will use their skills in reflection, oral and written communication, and creative expression to demonstrate a better understanding of how storytelling in hip-hop culture exposes social isolation, economic disadvantage, structural inequality, and lack of access to power.

SWK 225HM - UE: Becoming an Advocate for Justice

3 credits This course introduces students to a variety of contemporary social and economic justice issues. Students will explore the creation of a policy, the legislative process, and intricate areas for advocacy and community organizing. The topics explored include but are not limited to discrimination and equity issues, gender issues, health inequality, community violence, family and children concerns, and political oversight. Within each topic, students will analyze critical policy statements to serve as broad parameters for advocacy work and help professionals concerned with social injustices focus their thinking beyond the messaging found in partisan politics, mass media, and social media. Students will assess the policy statements for their adequacy, effectiveness, and fairness towards oppressed and marginalized communities. Students will assess their own personal position on each topic and begin to evaluate how they align to their future professional values and ethics. Students will increase their knowledge of how to engage in divergent viewpoints and maintain relationships to build a community of advocacy and action. The analytical, evaluation, and professional development skills of interpreting the social justice issues from this course will lay the foundation for advanced policy practice and the creation of an advocacy plan.

SWK 314 - Human Behavior in the Social Environment: Person, Environment, and the Life

3 credits *Prerequisite(s):* Junior Standing in Social Work

This course provides a framework for understanding human behavior in the social environment in social work practice as a multidimensional, multi-theoretical and multifaceted approach. It attends to the theoretical underpinnings that inform social work as well as an examination of the multiple dimensions of the person and environment: the biological person; the psychological person; and the spiritual person. An understanding of the impact of culture, the physical environment, social structure, formal organizations, small groups, and the family on human behavior is also emphasized. The importance of the changing life course as seen through the person-in-environment perspective looks at human behavior and development from conception through late adulthood. In addition, this course provides knowledge about the range of social systems in which individuals live; how human behavior affects and is affected by these systems; how these systems promote or deter human development, health and well-being; and it introduces students to critical thinking relevant to human behavior in the social environment with opportunities to apply its principles

SWK 327 - Research Methods for Social Work Practice

3 credits *Prerequisite(s):* Junior standing in social work

This course covers techniques and methods of quantitative and qualitative social work research as they relate to social work practice with an emphasis on critical thinking, evidence-based and empirical evidence. This course will explore the following: measurement and conceptualization; sampling; reliability and validity; single-subject design; survey methods; measures of central tendency; quantitative and qualitative data analysis; coding; types of qualitative research; mixed methods; and ethics.

SWK 328 - Social Welfare Policy

3 credits *Prerequisite(s):* Junior standing in social work or by permission of the instructor

A description of the major components of the social welfare system in the United States. This course includes the historical development and philosophy behind our present social welfare system and uses current social welfare programs as examples. Offered fall semester or fall term.

SWK 329 - Directed Study: Readings or Research

3 credits *Prerequisite(s):* Permission of faculty member and Dean.

Designed for small groups of students to pursue in-depth a particular aspect of social work that is not covered or is treated lightly in regular course offerings. The course is taught in seminar fashion and meets for 36 contact hours. Offered as needed.

SWK 331 - Methods of Social Work Practice I

3 credits *Prerequisite(s): Junior standing in social work*

The course orients the student to the profession and introduces the student to generalist social work practice. Emphasis is placed on basic communication skills, the problem-solving method, and practice with individuals. Ethical decision making and issues of diversity in social work practice are included. Offered fall semester

SWK 333 - Methods of Social Work Practice II

3 credits *Prerequisite(s): SWK 331 and junior standing in social work*

This course builds on SWK 331: Methods of Social Work Practice I and emphasizes the problem-solving method of practice with small groups and families. It includes the relationship between micro and mezzo skills and continues an emphasis on ethical decision making and issues of diversity in social work practice. Offered spring semester

SWK 336 - Gerontology

3 credits *Prerequisite(s): SWK 121 and Senior standing in social work*

This course is designed to introduce students to the field of social gerontology. This class will provide an overview on a variety of topics such as the demography of aging and the physical, emotional, cognitive, and psychosocial-spiritual aspects of aging. Students will increase their awareness of society's and their own stereotypes, prejudice, and/or discrimination of the elderly and learn how to promote dignity, self-determination, and social and economic justice for older persons. Health care and social policies, knowledge of the system(s) of aging services, and the role of both informal and formal support networks will be stressed as students learn to comprehensively assess older clients and develop intervention and evaluation plans. Offered fall semester

SWK 337 - Diversity Issues in Social Work Practice

3 credits *Crosslisted: SSC 337*

Prerequisite(s): Senior standing in social work or by permission of instructor

This course is designed to provide knowledge and skills for working with diverse populations, focusing on economically disadvantaged and oppressed people, including ethnic minorities of color, women, people with disabilities, gay and lesbian people, and poor people. Students participate in community service for 20 hours to better understand the nature of diversity in society and learn the importance of providing service to the community. Offered fall semester

SWK 342 - Social Justice and Social Entrepreneurship

3 credits *Prerequisite(s): Junior Standing in Social Work or by permission of the instructor*

An examination of the concepts of the Social Justice Model and Social Entrepreneurship for social work practice in the United States and world today are the focus of this course. Included will be an examination of alternative conceptions of and motivations for becoming committed to social justice and an analysis of its meaning and value. There will be critical consideration and assessment of factors which contribute to social justice challenges which threaten individuals, families, and communities. Solutions will be generated through applied social entrepreneurship innovation to meet those challenges. Meanings assigned to community and service will be discussed, in large part because they are concepts that embody values, beliefs, attitudes, and ideas that are central to definitions of democracy, social justice, civic resiliency and public life.

SWK 344 - Social Work Documentation and Technology

3 credits *Prerequisite(s): Junior Standing in Social Work or by permission of the instructor*

Students will learn about scholarly writing through modeling the writing of published authors. This course will introduce students to the process and protocols regarding why professional social work practice requires them to write using the American Psychological Association (APA) style. The ethics of writing, including the acceptable forms and practices of recognizing the ideas and intellectual properties of others, will be explored in this course. The course will explore the concept of plagiarism. The course contains general conventions, such as how to refer to the work of others in the body of a paper and tips for avoiding oppressive, racist, sexist, and/or homophobic language. The course will provide students with the opportunity to learn key methods regarding ways of avoiding grammatical and punctuation errors commonly found in social work papers. The course will provide students the opportunity to participate in proofreading exercises that will direct them to their personal computers to detect areas of potential problems. In addition this course explores the influence of technology

in social work practice and society. Students will learn about appropriate community or direct interventions using these new technologies. Also, the course will provide an introduction to effective communication and issues related to some new computerized technologies. This course will also provide students with real-world options for communicating scholarly thinking and findings.

SWK 350 - Loss and Bereavement

3 credits This elective course is designed for social work students who wish to increase their knowledge, skills, and understanding of issues surrounding loss, bereavement, dying, and death, and how to live to the fullest while addressing these challenges both personally and professionally with clients. The course will utilize an interdisciplinary perspective and will look at the ethical, psychological, social, cultural, political, medical, legal, policy, and spiritual issues surrounding grief, dying, and death. We will address ways to develop an appreciation for the traditions, rituals, beliefs, terminology, and language used surrounding what is frequently considered a difficult topic. One of the primary goals of the course will be for social work students to become familiar with and gain confidence in skills to help clients who have suffered significant losses in their lives.

SWK 355 - Global Issues in Social Work

3 credits This elective course is designed to introduce students to the theoretical foundations, global issues, and practice implications that are pertinent to the social work profession. This course also addresses topics in multiculturalism, global mental health, healthcare, human trafficking, poverty, homelessness, and crisis intervention with communities who have experienced disasters, terrorism, and other catastrophes. The role of both informal and formal support networks will be delineated as students learn to comprehensively assess, discuss and evaluate global issues in the social work profession.

SWK 421 - Methods of Social Work Practice III

3 credits *Prerequisite(s): SWK 333 and senior standing in social work*

This course builds on SWK 331 and SWK 333 (Methods of Social Work Practice I and II) and emphasizes social work practice with communities and organizations. It includes the relationship among micro, mezzo, and macro skills and continues the emphasis on ethical decision-making and issues of diversity in social work practice. Offered fall semester or fall term.

SWK 425 - Field Placement in Social Work

12 credits *Prerequisite(s): Senior standing in social work, completion of all social work courses*

Corequisite(s): SWK 426

Supervised field placement giving students an opportunity to apply theory to practice by working with individuals, families, groups, and communities for a minimum of 400 hours. Placements are available in such settings as hospitals, mental health clinics, schools, nursing homes, and social welfare and juvenile facilities. May be repeated for credit up to a total of 12 credits. This is a pass/fail course. Offered spring semester. Course fee may apply.

SWK 426 - Senior Seminar in Social Work

1-3 credits *Prerequisite(s): Senior standing in social work, completion of all social work courses*

Corequisite(s): SWK 425

This capstone course meets once a week for three hours. Through integrative assignments and seminar presentations, the student demonstrates ability to integrate theory with social work practice. Offered spring semester.

SWK 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s): Permission of faculty member and Dean*

Intensive individual study in a particular aspect of social work that is not covered in regular course offerings. This enrichment option is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Request for enrollment must be made prior to registration in the form of a written proposal. May be repeated for credit. Weekly meetings with faculty member. Offered as needed.

Sociology

SOC 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of faculty member and Dean/Center Director*

A variable-content course in sociology that is designed for a specific class level: freshman (100) through senior (400). A study of such topics as the Native American or other special topics. Topic to be covered is announced in advance of registration. Offered as needed.

SOC 110HA - UE: The McDonaldization of Society

3 credits What can a fast-food chain teach us about society? Following George Ritzer's theory of McDonaldization, this course examines the pros and cons of living in a rationalized world where standardization, predictability, and control prevail. As students learn the sociological concepts of bureaucracy, consumer society, social structures, social change, and social interaction, they will develop their sociological imagination to reclaim a place for creativity, meaning, individuality, and free will in the late modern world.

SOC 110HM - UE: Building a Multiracial Society

3 credits Are multiracial societies necessarily colorblind, and should they be? This course explores how colorblindness in multiracial societies can be analyzed through sociological theories and research methods. Students will read multiracial perspectives; analyze race and colorblindness in their everyday lives; and prepare themselves for entering a multiracial/global world, using their critical thinking skills to separate myth/ideal from data/evidence.

SOC 121 - Introduction to Sociology

3 credits A survey of the major issues and ideas in sociology, including basic concepts and theories, as well as an examination of major social institutions, the dynamics and processes of social interaction, and the structure and organization of social groups.

SOC 201 - Globalization

3 credits

Prerequisite(s): ENG 122

This course provides an overview of the new questions raised by the process of globalization in our social, economic, political, and cultural life. It places an emphasis on the search for social justice and encourages students to think critically about the causes and consequences of globalization as they prepare to become leaders of the 21st century.

SOC 222 - Social Problems

3 credits *Prerequisite(s):* ENG 122

An introduction to such contemporary social problems as poverty, unemployment, energy, pollution, sexual deviance, delinquency, drugs, and alcohol. Emphasis will be placed on underlying causes and on pointing the way to solutions.

SOC 321 - Methods of Social Research I: Quantitative Methods

3 credits *Prerequisite(s):* One course in mathematics (MAT 131 or above)

The first of two courses in the research methods sequence. This course covers techniques and methods of quantitative social research as they relate to sociological theory construction: hypothesis testing, research design, measurement, quantitative data collection methods (surveys), and statistical data analysis. This course also covers descriptive and inferential methods of statistical analysis, emphasizing measures of central tendency and dispersion; construction of graphs and tables; and univariate, bivariate, and multivariate analysis, including tests of statistical significance. Students will use SPSS to apply statistical techniques.

SOC 322 - Methods of Social Research II: Qualitative Methods

3 credits

Prerequisite(s): Completion of SOC 321 and approval of the student's IRB proposal

The second of two courses in the research methods sequence. This course covers techniques and methods of qualitative social research as they relate to sociological theory construction and sociological practice: in-depth interviewing, observation, focus groups, unobtrusive research methods, and case studies. Also covered are review of the social science literature, conceptualization, sampling, ethical issues in qualitative research, analysis of qualitative data, reporting of research findings and program evaluation. This course requires the proposal of a qualitative research project compliant with IRB requirements.

SOC 323 - Sociological Theory

3 credits

Prerequisite(s): SOC 121

This course is designed to provide an analysis of the fundamental principles and concepts underlying social theory. Attention will be given to an evaluation of major sociological theories, both classical and contemporary. It is also designed to provide students an arena in which to learn and practice the skills of theoretical critique, construction, and how theory can be useful in application and intervention.

SOC 329 - Directed Study: Readings or Research

3 credits *Prerequisite(s): Permission of faculty member and Dean*

Designed for small groups of students to pursue in-depth a particular aspect of sociology that is not covered or is treated lightly in regular course offerings. The course is taught in seminar fashion and meets for 36 contact hours. Offered as needed.

SOC 330 - Environmental Sociology

3 credits

Prerequisite(s): ENG 122

Examines the causes and consequences of human disruptions of the environment, as well as how social groups respond to such consequences, including environmental and indigenous social movements and the debate over sustainability. A critical sociological perspective brings the dimension of power to the environmental debate by examining who benefits from environmental degradation or conservation and who is harmed; how environmental issues are socially constructed; how the discourse on the environment, science, and technology shapes our common understanding of environmental issues; and the role of the media, the state, and various interest groups in framing the environmental debate. It considers environmental issues at the local and global levels.

SOC 331 - Global Social Change and Development

3 credits *Prerequisite(s): ENG 122*

Focusing on the dynamics of global development and globalization, this course examines the roots and nature of social change in the contemporary world. It reviews various theories of social change, as well as the social, cultural, technological, political, and economic dimensions of global change. It also provides students with an opportunity to investigate how they may become agents of change themselves.

SOC 332 - Social Interaction in Everyday Life

3 credits *Prerequisite(s): ENG 122*

An examination of how individuals interact in interpersonal, work, and family situations. Furthermore, an examination of the effects of culture and social structure upon the behavior, thoughts, and identities of individuals, including a consideration of how the individual exists in society and how society exists in the individual. Offered fall semester of odd years.

SOC 333 - The Family in Cross-Cultural Perspective

3 credits *Prerequisite(s): ENG 122*

The course provides an overview of the nature of intimate relationships and family life, comparing various cultural groups within the United States and around the world. It examines issues related to the selection of romantic partners, marriage rituals, non-traditional living arrangements, the raising of children, the rules for separation, and other social issues that families face.

SOC 334 - Sex and Gender

3 credits *Prerequisite(s):* ENG 122

This course analyzes the social construction of sex and gender from a sociological perspective. The course covers the development of sociological theories of gender and up to date research on sex and gender inequality in all major social institutions, including family, education, work, health and media. Cross-cultural comparisons with selected nations are also considered.

SOC 337 - Exploring Sustainability

3 credits *Prerequisite(s):* ENG 122 or permission of instructor

This course explores the definition, dimensions, and importance of sustainability for our future. Students will explore issues related to sustainability in various areas of human activity, such as agriculture, energy, transportation, industry, or tourism. They will learn about the social, cultural, political, and economic obstacles or challenges to overcome to make human activities more sustainable. They will examine examples of sustainable actions. This course is offered in conjunction with a study trip in which students will discover sustainable strategies and practices in other areas of the globe. 3 credits

SOC 343 - The Social Ladder: Diversity and Inequality in America

3 credits *Prerequisite(s):* ENG 122

This course examines how our social class, race, ethnicity, and gender all intersect to shape the challenges and opportunities we face. Students will learn to identify the types, causes, and consequences of social stratification and critically assess the role of inequality, especially privilege versus poverty and deprivation, in the United States and in their own lives.

SOC 345 - Deviance and Social Control

3 credits *Prerequisite(s):* ENG 122

Providing an overview of the social aspects of deviance and deviant behavior, the course examines the definition of deviance and its social and cultural roots. It includes a review of the sociological theories that explain deviant behavior, the process of becoming deviant, the consequences of deviance; an analysis of various types of deviant behavior; and a critical assessment of the mechanisms that society uses to address deviance.

SOC 348 - Medical Sociology

3 credits *Prerequisite(s):* ENG 122

A critical examination of health, illness, and healthcare from a sociological perspective, the course examines how health, disease, and treatment are socially defined; how social stratification of race, class, gender, and age affects health and illness; and how power influences the structure of healthcare and healthcare professions. In addition to physical illness, the course includes mental health and disability. Issues are considered from a US and global perspective.

SOC 349 - Sociology of Aging

Prerequisite(s): ENG 122

A critical examination of aging and the course of life from a sociological perspective. The course examines how aging and the course of life are socially defined; how social stratification of age affects health, illness, caregiving, and choices/chances in life's course; how power influences aging; the social and economic outlooks of an aging society; and current issues of entitlement, retirement, end of life, and stratified life course experiences. Issues are considered from an American and global perspective.

SOC 350 - Race and Ethnic Relations

3 credits *Prerequisite(s):* ENG 122

A critical examination of race, ethnicity, and their persistence in institutions from a sociological perspective, the course examines how race and ethnicity are socially and politically defined; how sociological theories have traditionally and contemporarily analyzed racial and ethnic inequalities; the most up-to-date research on the extent of racial/ethnic inequalities across several key social institutions; and social justice/social change efforts to reduce racism, along with social and political barriers to such efforts. Issues are considered from an American and global perspective.

SOC 424 - American Popular Culture

3 credits *Crosslisted:* HTY 424

Prerequisite(s): HTY 121 or SOC 121

This course focuses on the rise of American popular culture beginning shortly after the end of WWII and continuing to the present. The course makes use of multiple access points from music to film to TV to poetry to social networking to examine the ways that popular culture in US society changed and by extension how American pop culture has transformed the world.

SOC 425 - Internship in Sociology

3 - 6 credits *Prerequisite(s):* *Permission of instructor*

This course is designed to allow students supervised practical experience in a local government, nonprofit, or business organization. Students will discover how their training as sociologists transfers into a professional context. The internship may be taken for 3 to 6 credits, over one or two semesters, each credit hour requiring 50 hours of practical experience per semester. This is a pass/fail course.

SOC 427 - Practicing Sociology

3 credits *Prerequisite(s):* *ENG 122 and Junior or Senior standing*

This course serves as an introduction to the practice of sociology in a variety of settings. It is designed to expose students to the professional worlds of sociologists. Students will learn how sociological concepts, skills and tools may be used to analyze and change contemporary social behavior and issues. They will become familiar with the uses of the discipline through a review of sociology in practical affairs, simulations, case studies, and from professionals. 3 credits

SOC 429 - Advanced Directed Study and Research

1-3 credits *Prerequisite(s):* *Permission of faculty member and Dean*

Intensive individual study in a particular aspect of sociology that is not covered in regular course offerings. This enrichment option is limited to students who have demonstrated the potential to pursue independent scholarly activity beyond that which is expected in regular courses. Request for enrollment must be made prior to registration in the form of a written proposal. May be repeated for credit. Weekly meetings with faculty member. Offered as needed.

SOC 499 - Senior Seminar in Sociology

3 credits *Prerequisite(s):* *SOC 322, SOC 323, IRB approval of research project and senior standing.*

Corequisite(s): *SOC 496*

The Senior Seminar in Sociology is designed as the capstone course in Sociology. As they approach graduation, students will review their knowledge in Sociology and conduct directed empirical research. They will carry out a research project to explore an area of sociology that they are interested in, and report the results in a senior thesis. They will be responsible for conducting one class presentation on one of the main areas of Sociology covered in the syllabus. As a co-requisite for the course, they will complete the Comprehensive Exam in Sociology. The course is designed to help students synthesize their knowledge in the major, reflect on how their sociological imagination has developed, and plan for their future as a sociologist. This course requires an approved IRB application.

SYG 1000 - Introduction to Sociology

3 A survey of the major issues and ideas in sociology, including basic concepts and theories, as well as an examination of major social institutions, the dynamics and processes of social interaction, and the structure and organization of social groups.

Note: Florida Statewide Course Numbering System

Spanish

SPA 111 - Beginning Spanish I (Spanish Level I-A)

3 credits An introduction to the fundamentals of pronunciation, conversation, grammar, and written communication through the acquisition of basic Spanish vocabulary. Open only to students with little or no background in Spanish.

SPA 112 - Beginning Spanish II (Spanish Level I-B)

3 credits *Prerequisite(s): SPA 111 or the equivalent of one year of high school Spanish*
Continuation of SPA 111.

SPA 211 - Intermediate Spanish I (Spanish Level II-A)

3 credits *Prerequisite(s): SPA 112 or permission of the instructor*
A continuation of the study of the Spanish language and its culture. Emphasis is on acquisition of intermediate-level grammar and enhancement of skills in oral communication, listening and reading comprehension, and writing.

SPA 212 - Intermediate Spanish II (Spanish Level II-B)

3 credits *Prerequisite(s): SPA 211 or permission of the instructor*
A continuation of the study of the Spanish language and its culture. Emphasis is on acquisition of intermediate-level grammar and enhancement of skills in oral communication, listening and reading comprehension, and writing.

SPA 215 - Business Spanish

3 credits *Prerequisite(s): SPA 211 or permission of the instructor*
Continuation of SPA 211 with a special emphasis on the needs of the business community.

SPA 216 - Health and Medical Spanish

3 credits *Prerequisite(s): SPA 211 or permission of the instructor*
Continuation of SPA 211 with a special emphasis on the needs of the health and medical communities.

SPA 217 - Law Enforcement Spanish

3 credits *Prerequisite(s): SPA 211 or permission of the instructor*
Continuation of SPA 211 with a special emphasis on the needs of the law enforcement community.

SPA 311 - Advanced Spanish I (Spanish Level III-A)

3 credits *Prerequisite(s): SPA 212 or near-native fluency*
Composition and advanced conversation to increase fluency in reading, writing, and speaking Spanish. A non-technical course. Includes an introduction to works of literature in Spanish for reading comprehension and discussion.

SPA 312 - Advanced Spanish II (Spanish Level III-B)

3 credits *Prerequisite(s): SPA 311 or near-native fluency*
Continuation of SPA 311 with an added emphasis on advanced Spanish literature and culture. Class exercises will include readings and discussions in Spanish of some of the outstanding works of prose and poetry in Spanish literature.

SPA 325 - Peoples of Latin America: Cultural Perspectives

3 credits *Prerequisite(s): SPA 311 SPA 312 SPA 320*
This course focuses on Latin American peoples and their cultural diversity from their early history to present. Course readings zoom into the complexities and challenges faced by Latin American Spanish-speaking countries and the achievements in literature and arts. A wealth of cultural, political, linguistic, and artistic events serve as springboard to further students' language competence and critical thinking skills. This course may offer abroad field experiences opportunities. This is a highly interactive course framed within the communicative approach and guided by the American Council on the Teaching Foreign Languages Standards, "The 5Cs" (Communication, Culture, Connections, Comparisons,

Communities). Prerequisites: Proficiency equivalent to 311-312 and SPA 320: Introduction to the Spanish-Speaking Cultures or instructor's permission.

SPA 327 - Peoples of Al-Andalus: Their Influence and Legacy to the Spanish Culture

3 credits *Prerequisite(s):* SPA 311, SPA 312, and SPA 320 or permission of the instructor.

Through a dynamic approach to teaching and learning, this course introduces students to the peoples of Al-Ándalus, their history, legacy, and influence in contemporary Spain. Specifically, it examines Al-Ándalus social and economic development, furthers students' critical thinking by providing different historical perspectives, explores its influence in multiple dimensions (i.e., language, culture, art, gastronomy) as well as grants opportunities to develop a skill set necessary to be safer, savvier travelers. Furthermore, students will use class readings and assignments to reflect about being responsible travelers and how they impact the peoples, cultures, places, and environment via tourism. This is a highly interactive course framed within the principles of professional and learned associations such as the American Council on the Teaching of Foreign Languages (ACTFL), the Institute of International Education (IIE), and the Association of International Educators (NAFSA). This course will involve virtual and/or real-time field trips to Spain. This course is fully taught in Spanish

SPA 411 - Advanced Spanish Grammar

3 credits *Prerequisite(s):* SPA 312 or permission of the instructor

A critical review of the latest grammar proposed by the Royal Spanish Academy.

SPA 420 - Advanced Spanish Through Literature and Film

3 credits *Prerequisite(s):* SPA 312

This literature and film course showcases salient texts and films from Latin America and Spain. Readings include poetry, theater, novels, and short stories. The integration of film and literature promotes the examination, interpretation, and analysis of socio-cultural contexts and development of higher order critical thinking skills. In addition, this course promotes the development of advanced listening, speaking, reading, and writing skills. This course is conducted entirely in Spanish.

Speech

SPH 221 - Fundamentals of Speech

3 credits Study of the fundamental principles of public speaking, including practice in the preparation and delivery of extemporaneous speeches.

Sport Business

SPB 100-400 - Special Topics

1-3 credits *Prerequisite(s):* Permission of the department chair and Dean

A variable-content course in sport business that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration. Offered as needed.

SPB 101 - Introduction to Sport Business

3 credits An overview of different career opportunities available in the sport business. Examines historical and current trends in the field and prepares the students for further professional study in facility and event management, sport marketing, sport communication, college athletic administration, international sport, sport tourism, professional sports, history of sport, national and international governing bodies, and campus recreation. A minimum grade of C is needed to fulfill the degree requirement.

SPB 230 - Sport Facility and Event Management

3 credits *Prerequisite(s):* MAT 141, sophomore standing.

This course is designed to promote an understanding of the management of sporting events and the venues in which they are housed. Topics include ownership and governance, scheduling, box office management, ancillary services and operations, facility contracts, budget development, television options and broadcasting issues, building sport facilities, tournament organization, and staffing. Field trips to facilities and actual event participation are planned as part of the course.

SPB 240 - Media Relations in Sport Business

3 credits *Prerequisite(s): SPB 101 and sophomore standing, or permission of the department chair*

A review of current communication techniques used in sport business, including printed approaches, personal approaches, TV and radio approaches, and Internet techniques. The areas covered include youth, amateur, and professional sport organizations; recreational, collegiate, and university sports; sports commissions; national and state sport governing bodies; and sport-related goods and services.

SPB 295 - Sport Business Apprenticeship

1 credit *Prerequisite(s): SPB 101 and sophomore standing, or permission of the department chair*

This course provides actual working experience in the area of sport business. The areas include youth, amateur, and professional sport organizations; recreational, collegiate, and university sports; sports commissions; national and state sport governing bodies; and sport-related goods and services. Students will have a chance to evaluate an area or field in sport business that interests them through work experience, observation, and discussions with the job site supervisor and other students. This course may be repeated up to three hours but may not be repeated at the same job site or area of interest.

SPB 330 - Social & Ethical Issues in Sport

3 credits *Prerequisite(s): SPB 101*

An examination of issues in sport and sport-related behaviors as they occur in social, cultural, and ethical contexts. Topics include right and wrong, societal values, social relations and conflict within the institution of sport, and sport as social phenomena.

SPB 350 - Risk Management in Sport

3 credits *Prerequisite(s): Junior standing. Students in pre-law studies with junior standing may take with permission of the Sport Business department chair.*

Introduction to basic legal terminology and court procedures. This course is designed to help students develop "safety conscious" attitudes in the management of sport and recreation activities.

SPB 360 - Sport Marketing and Promotion

3 credits *Prerequisite(s): MKT 301, junior standing.*

This class builds on the general principles of marketing by discussing the unique aspects of sport marketing and applying marketing concepts to sport as a product and the promotion of sports activities. Topics focus on the spectator as the product consumer and will include consumer analysis, market segmentation, product licensing and positioning, pricing, promotion, distribution, and sponsorship as they apply to sport.

SPB 380 - Sales in Sport

3 credits *Prerequisite(s): SPB 360, junior standing, or permission of department chair; SPB 360 can be taken as a corequisite.*

This course will completely immerse the student into the sales and sport environment. This includes but is not limited to ticketing, groups, signage, retail, telemarketing, cold calling, and fundraising for sport foundations. Developing sales campaigns and maximizing the skills and efforts of the sales staff will be included.

SPB 395 - Practicum in Sport Business

3 credits *Prerequisite(s): SPB 295 and junior standing, or permission of department chair. Other Donald R. Tapia School of Business majors may take with SPB 101 and senior standing.*

This course provides additional field experience in the area of sport business. The areas can include youth, amateur, and professional sport organizations; recreational, collegiate, and university sports; sport-governing bodies; and sport-related goods and services. This course is an elective for students wishing to gain additional experience in the sport industry.

SPB 410 - Sport Governance

3 credits *Prerequisite(s): Senior standing*

Focuses on governance issues involved in the management of amateur (interscholastic, intercollegiate, recreational, Olympic, and Paralympic) and professional sport. Regulatory powers, strategic management, policy development, organizational structure, and sanctioning within the varying national governing bodies will highlight the course.

SPB 420 - Sport Finance

3 credits *Prerequisite(s): ACC 202, MAT 141, and FIN 325, senior standing. Other Donald R. Tapia School of Business majors may take with all of the stated prerequisites excluding admission to the major.*

This course focuses on the financial status of varying sport industry sectors and strategies that an organization might use in controlling organizational costs, including how to implement and handle salary caps in the varying leagues. Ticket, group, sponsorship, food service, and broadcast sales as well as fund development will be a major emphasis in this class.

SPB 430 - Legal Issues in Sport

3 credits *Prerequisite(s): SPB 350 and senior standing or permission of department chair. Students in pre-law studies with senior standing may take with permission of the Sport Business department chair.*

An in-depth look at certain constitutional amendments and statutory and administrative laws that apply to the sport industry and impact the work setting. Class discussion surrounding current issues will constitute a major portion of this class. A legal research paper is expected.

SPB 449 - Professional Development Seminar

3 credits *Prerequisite(s): Senior standing and current enrollment in the last semester of coursework.*

The main purpose of the course is complete immersion into the sport business industry to prepare the student for the internship and entry-level job placement. Analysis of management issues, concepts, and strategies as applied to sport organizations, internship selection, and a comprehensive section on current issues in sport business constitute the bulk of this course. A paper and presentation are required.

SPB 495 - Internship Performance

6 credits *Prerequisite(s): All required courses for the sport business major, 2.5 GPA, and permission of department chair. Corequisite(s): SPB 496.*

This course evaluates the student's on-site performance of their culminating field experience. The student is required to work full-time for a minimum of 12 weeks with an approved site supervisor in an approved sport business organization. The field experience is intended as a culminating experience of the sport business curriculum. It will expose students to organizational structure and function, help them gain additional work experience, enhance their employability skills, and expose them to other areas applicable to the specific area of sport business they have selected. This course is a graded experience. The duration of the internship is 12 weeks, 40 hours per week.

SPB 496 - Internship Assignments and Colloquium

6 credits *Prerequisite(s): All required courses for the sport business major, 2.5 GPA, and permission of department chair. Corequisite(s): SPB 495.*

This course is the corequisite for SPB 495 and is designed as the portion of the internship for which all paperwork including work logs, organizational analysis, internship portfolio, and the required colloquium presentation at the completion of the internship are graded. All assignments are discussed in the prerequisite course SPB 449. Special attention is paid toward the enforcement of professional writing, APA Style Manual application, and quality presentation skills.

University Studies

SLU 100-400 - Special Topics

1-3 credits *Prerequisite(s): Permission of department chair and Dean*

A variable-content course that is designed for a specific class level: freshman (100) through senior (400). Topic is announced in advance of registration. Offered as needed.

SLU 101 - First Year Experience

1 credit This seminar course is designed to assist first year students with a positive transition to university life. It will introduce students to the history and culture of Saint Leo University, to the various departments, resources and services available, and it will foster the development of decision making using critical thinking skills and core values.

SLU 115 - Student Development Issues

1 credit *Prerequisite(s): Permission of instructor*

The purpose of this course is to help students develop skills that relate to their personal development, interaction with individuals and groups, community development, and leadership issues. This course is primarily designed for students interested in being, or currently employed as, a resident assistant. It will focus on the development of the interpersonal and helping skills useful to any student.

SLU 125 - Choosing Wellness

3 credits This course offers a contemporary and proactive perspective of personal health: Choosing Wellness. Students explore the dynamic, interrelated dimensions of wellness, including physical, emotional, intellectual, spiritual and interpersonal wellness. Learning to be thoughtful consumers of health information, students critically analyze problems, issues, and successful practices surrounding course topics. Guided by their research, the Saint Leo core values and critical thinking, students will learn to make productive decisions, set goals, and implement strategies for lifelong wellness.

SLU 222 - The Learning Mindset Lab

1 credit This lab course is designed to assess students' current academic approach and introduce strategies and skills that can be applied across disciplines to improve academic achievement and versatility. Additionally, students will practice these skills across current course load and reflect on the effectiveness of concepts learned.

Veteran Studies

VTS 201 - Introduction to Veteran Studies

3 credits

Prerequisite(s): ENG 122

Interdisciplinary study of military/veteran issues and perceptions of Veterans. Explores impact of training, service, and combat on reintegration into civilian life and relationships. First course in Veteran Studies major. Designed for non-veterans and Veterans to gain a deeper understanding of this marginalized population.

VTS 310 - Legendary Warriors of the Ancient and Medieval World

3 credits *Prerequisite(s):* ENG 122

This course will explore historical and fictional warriors of the ancient and medieval worlds, such as Gilgamesh, Alexander the Great, Odysseus, Hannibal, Boudica, Charlemagne, and Joan of Arc. In addition to a study of how valor, civic duty, military prowess, loss, and reintegration after conflict were portrayed in ancient Sumer, Greece and Rome and in medieval Europe and Britain, we will discuss developments in equipment, logistics, strategy and the how the actions of these warriors transformed city-states into empires. Finally, this class will investigate how heroic ideals established long ago continue to influence how we understand leadership, military service, and the Veteran experience.

VTS 340 - Selected Topics in Veteran Studies

3 credits

Prerequisite(s): ENG 122

This class offers an in-depth examination of one of the major areas within the Veteran Studies field. Topics will vary and reflect the changes and advances of the field. This further examination allows students to achieve a nuanced and meaningful understanding of the larger contexts that shape our understanding of the Veteran identity.

VTS 410 - Native American Warriors and Veterans: Serving Two Sovereigns

3 credits *Prerequisite(s):* ENG 122

Throughout the history of America, indigenous people have both fought against Manifest Destiny and been used as an indispensable force within it all the while gaining critical experience supporting social and political movements in defense of their own tribes' existence. This course considers the role of native warriors as Veterans of the United States military and the place of honor they hold in indigenous societies in the service to two sovereigns.

VTS 499 - Senior Seminar in Veteran Studies

3 credits *Prerequisite(s):* VTS 201

This capstone course has been designed for the Veteran Studies majors to develop a project proposal and carry out a capstone project under the guidance of the instructor. It entails researching the available bibliographical and material resources necessary to achieve the proposed project. Additionally, the course includes sessions on graduate schools, career planning, and resume writing.

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Student Advisor	Luis Barba-Martin
Undergraduate Student Advisor	Rhonda Gillylan
Undergraduate Student Advisor	Christopher Klossner
Associate Director, Undergraduate Student Advising (Tampa Support Center)	Sarah Young
Student Success & Academic Engagement Advisor	Timothy Only
Graduate Student Advisor	Leslie Ramirez
Graduate Student Advisor	Ariellee Villarini
Center for Teaching & Learning Excellence	
Director, Center for Teaching & Learning Excellence	Candace Roberts
Administrative Assistant	Kari Cremer
Teaching & Learning Faculty Development Specialist	Issys Salazar
Teaching & Learning Specialist	Marcela VanOlphen
Assistant Director, Innovation & Implementation	Greg Kunzweiler
Simulation Specialist	Jessica Atkinson
Simulation Specialist	Emily Kochanski
Learning Design	
Assistant Vice President of Learning Design	Karen Hahn
Senior Course Analyst	Kate Colello
Lead Learning Graphic Designer	Gina DiBattista
Lead User Experience Specialist	Christina Hewitt
Learning Management System Administrator	Karen Looney
Learning Resources	
Director of Learning Resources	Abbie Luoma
Textbook & Resources Coordinator	Jessica Moreira
Textbook & Resources Coordinator	Traci Dunlap

Library Services

University Librarian
Associate Professor, Reference Librarian
Collection Development Librarian
Assistant Professor; Instruction and Assessment Librarian
Professor; Reference and Instructional Outreach Librarian
Regional Librarian - Savannah Education Center
Assistant Professor, Online Reference and Instruction Librarian

Doris Van Kampen-Breit
Janet Franks
Renee Gould
Amy Harris
Carolann Moon
Viki Stoupenos
Christina Woods

Registrar Office

Registrar
Associate Registrar
Assistant Registrar

TBA
Pamela Frazer
Michelle Badger

WorldWide Operations Faculty Services

Associate Director, WorldWide Operations COL Faculty Services
Faculty Services Coordinator, COL - Tampa
Faculty Services Coordinator, COL - University Campus

Richard Brown
Jenna-Lee Beckett
Meghan Mathias

Athletics

Intercollegiate Athletics

Director of Athletics, Wellness and Recreation
Associate Athletic Director for Business and Finance
Assistant Athletic Director, Internal Operations
Director of Operations, Athletic and Events

Marcal Lazenby
Dawn Bolton
Jesse VerVelde
Carrie Fidurko

Compliance

Assistant Athletic Director, Compliance and Student Success

Brent Graves

Acrobatics & Tumbling

Acrobatics & Tumbling, Head Coach

Brittney Johnson

Baseball

Baseball, Head Coach
Baseball, Head Assistant Coach
Baseball, Assistant Coach

Richard O'Dette
Tony Caldwell
Mitchell Wydetic

Basketball

Basketball, Head Coach (Men's)
Basketball, Assistant Coach (Men's)
Basketball, Head Coach (Women)
Basketball, Assistant Coach (Women's)

Lance Randall
Spencer Henke
Anthony Crocitto
Nola Carter

Golf

Golf, Head Coach (Men's)
Golf, Head Coach (Women's)

Chris Greenwood
Lyndsey Bevill

Lacrosse

Lacrosse, Head Coach (Men's)
Lacrosse, Assistant Coach (Men's)
Lacrosse, Head Coach (Women's)
Lacrosse, Assistant Coach (Women's)

Bradley Jorgensen
Chad Marino
Caitlin Hansen
McKenna Kincaid

Soccer

Soccer, Head Coach (Men's)
Soccer, Assistant Coach (Men's)
Soccer, Assistant Coach (Men's)
Soccer, Head Coach (Women's)
Soccer, Assistant Coach (Women's)

Brett Parker
Nicholas Sakiewicz
Rich Bryan
Ged O'Connor
Arielle Kabangu

Softball

Softball, Head Coach
Softball, Assistant Head Coach

Erin Kinberger
Brittany Johnson

Softball, Assistant Coach	Zachary Carver
Sports Medicine	
Director of Sports Medicine	TBD
Athletic Trainer	Jeff Williams
Athletic Trainer	Jessica Meyers
Athletic Trainer	Kayla Sadlick
Strength & Conditioning	
Assistant Athletic Director, Strength & Conditioning	Joseph Nudo
Strength and Conditioning Coach	Lexi Werve
Swimming	
Interim Head Swim Coach (Men & Women)	Michael Southward
Tennis	
Tennis, Head Coach (Men and Women)	Chad Berryhill
Tennis, Assistant Coach (Men)	Johann Frühling
Tennis, Assistant Coach (Women)	Yang Lee
Volleyball (Women's)	
Volleyball, Head Coach	Natalia Koryzna
Volleyball, Assistant Coach	Erin Ende
Beach Volleyball, Assistant Coach	Emily Kalmink
Wellness Center	
Executive Director, Wellness Center Services & Events	Kathleen Pantalone
Director of Fitness and Recreation, Wellness Center	Conner Kilpatrick
Business Affairs	
Vice President of Business Affairs and Chief Financial Officer	James DeTuccio
Finance and Accounting	
Vice President, Finance and Accounting	Melinda Clark
Controller	Jennifer Martell
Assistant Director, Accounts Receivable	Melinda McKendree
Manager, Budget & Reporting	Kristi Floyd
Director, Procure to Pay & Sponsor Billing	Laura Solberg
Director, Payroll	Timothy Carroll
Payroll Specialist	Melanie Rivera
Department of Information Technology (DoIT)	
Interim Chief Information Officer (CIO)	Steven Carroll
Director, Project Management & Information Technology Governance	Sean VanGuilder
Director, Information Security	Robert Chapa
Facilities Management	
Associate Vice President for Facilities Management	Jose Caban
Director, Grounds	Robert Blair
Area Director, Facilities	Gordon Briggs
Executive Coordinator - Facilities	Bazile Francois
Director, Housekeeping	Jorge Limon
Area Director, Facilities	Argon Roberts
Human Resources	
Interim HR Director	Jennyfer Tuhy
HR Manager	Daniel Stallworth
HR Business Partner	Ahmed Sanders
HR Business Partner	Theresa Stopha
Manager, Total Rewards	Ali Nathaniel
Total Rewards Coordinator	Jess Weaver

HR Coordinator

Felix Ramos III

Internal Audit

Executive Director, Audit and Compliance
Manager, Audit and Compliance

Monica Kessel
Mark Nash

Student Financial Services

Director, Financial Aid Support
Assistant Director, Financial Aid Support
Assistant Director, Financial Aid Support
Associate Director, Veterans Financial Services

Elaine Feeney
Eusebio Herrera-Montoya
Sheryl Luppens
Kimberly Steele

Director of Financial Aid Compliance
Associate Director, Financial Aid
Associate Director, Financial Aid

Brenda Clark
Nicholle Thor
Lorna Salmon

Strategy, Innovation, & Business Development

Chief Strategy Officer
Executive Director, Business Development

James Sartain
Katie Chamberlain

Legal Affairs

General Counsel

Staci Shelley

Strategic Enrollment Management Division

Vice President, Strategic Enrollment Management, University Campus

Stacy Gato

Enrollment Services and Operations

Assistant Vice President, Enrollment Services & Operations
Director, Center for Enrollment Excellence
Director, Enrollment Support Services

Nicholas Macchio
Michael O'Brien
Kristina Phipps

Enrollment Marketing & Communication

Assistant Vice President, Enrollment Marketing & Communication
Manager of University Campus Enrollment Communication
Director, Enrollment Marketing
Director, Acquisition Marketing
Director, Digital Marketing
Manager, Campus Visit Experience
Assistant Director, Campus Visit Experience

Scott Watkins
Khamille Labbe
Peggy O'Connor
Jacoby Phillips
Joel Rivera-Salvador
Betty-Ann King
Hannah Twardosky

University Enrollments Management

Assistant Vice President, Enrollment Services & Operations
Admissions Director, Enrollment Engagement
Assistant Director of Undergraduate Admissions
Assistant Director of Undergraduate Admissions
Assistant Director of Undergraduate Admissions
Assistant Director of Undergraduate Admissions
Assistant Director of Undergraduate Admissions
Assistant Director of Undergraduate Admissions
Director, Enrollment Support Services

Nicholas Macchio
Bart Blankenship
Francisco Carrasquillo-Alicea
Lance Dellaria
Joao Kastrup
Emanuel Sado
Thalia Pabon
Caitlin Williams
Kristina Phipps

Campus Enrollments

Assistant Vice President, Enrollment Services & Operations
Assistant Director, Undergraduate Admissions
Assistant Director, Undergraduate Admissions
Assistant Director, Undergraduate Admissions
Assistant Director, Undergraduate Admissions

Nicholas Macchio
Malic Anderson
Melanie Rivera
Tonie Schwartz
Erin Zdrojewski

Undergraduate Online Enrollment

Director, Online Undergraduate Enrollment
Associate Director, Undergraduate Enrollment

Brett Terzynski
Anthony Parks

Associate Director, Undergraduate Enrollment

Brian Walker

Graduate Online Enrollment

Director, Online Graduate Enrollment
Associate Director, Graduate Enrollment
Associate Director, Graduate Enrollment

Jennifer Maiolo-Ferran
Cindy Crist
Jennifer Lewallen

University Enrollment Management - Re-entry Services

Director, Re-entry Services
Senior Re-entry Specialist
Senior Undergraduate Re-entry Specialist
Re-entry Specialist

Erzulie Mendoza
Amantha Terwilliger
Jonathan Brackenrich
Marc Shapiro

International Admissions Team

Director & DSO International & Graduate Admissions
Assistant Director, & DSO, International Admissions
Assistant Director, International Relations
Assistant Director, International Relations
Assistant Director & DSO, International Admissions,

Rachel Andrews
Jade Overton
Matheus Costa De Assis
Thomas Sayers
Nicole Worhacz

Center for Global Engagement

Executive Director & DSO, Center for Global Engagement
Assistant Director & DSO, International Student Services

Paige Ramsey-Hamacher
Carol Hope Grant

Saint Leo University WorldWide Operations

Vice President, Strategic Enrollment Management

Stacy Gato

Assistant Vice President Saint Leo WorldWide, Center Operations and Special Programs
Director, WorldWide Learning and Operations
Associate Director, WorldWide Student Life

Tyler Upshaw
Alaina Forehand
Nancy Cheek

Saint Leo University WorldWide Education Centers

Florida Region

Center for Adult Learning at University Campus, Florida (includes Pasco Hernando Education Offices)

Education Center Director
Assistant Director
Student Advisor

Rod Kirkwood
Elizabeth Castro
Susan Splain

Key West Education Center, Florida

Interim Education Center Director

Jeffrey Hite

MacDill AFB Education Center, Florida

Center Director
Associate Director

Rod Kirkwood
Louis Reyna

Tampa Education Support Center, Florida

Center Director
Assistant Director
Associate Director, Admissions Tampa Center

Rod Kirkwood
Tiffany Anderson
Yvonne Kelly Montell

U. S. Region

Assistant Vice President Saint Leo Worldwide, U.S. Region/Special Programs

Tyler Upshaw

Georgia

Savannah Education Center, Georgia

Center Director
Assistant Director
Academic Advisor
Student Advisor

Donald (Chase) Bishop
Yalonka Mitchell
Mitria Mobley
Hillary Dove

Special Programs

Assistant Vice President, Saint Leo Worldwide, U.S. Region/Special Programs
Manager, Special Programs (WorldWide Operations, Consortiums, World Campus & University Mailroom)
Manager, Special Programs (WorldWide Operations, Consortiums, World Campus & University Mailroom)

Tyler Upshaw
Susan Boyd

Joseph Paquette

Student Affairs

Vice President of Student Affairs
Associate Vice President of Student Affairs
Executive Assistant to the VP

Jennifer Shaw
Anthony DeSantis
Heidi D'Ambrosio

Accessibility Services & Career Services

Director, Career and Accessibility Services
Assistant Director, Accessibility Services
Assistant Director, Career Services
Assistant Director, Career Services

Michael Bailey
Jasmine Cosme
Omar Cosme
Clark Futch

Counseling Services

Director, Counseling Services
Assistant Director, Counseling Services
Senior Coordinator, Counseling Services

Lawson Jolly
Emma Manley
Machele Nutt

Dining Services

Director of Dining Services
Manager, Catering Services
Manager, Retail Operations
Chef
Senior Coordinator

Justin Bush
Cynthia LiVeli
Reynaldo DeJesus
Michael Gauvin
Sheryll McCarthy

Residence Life

Director, Residence Life
Associate Director, Residence Life
Area Director, Residence Life
Area Director, Residence Life
Senior Coordinator, Housing Operations

Tory England
Kimesha Norris
Jay Segal
Norah King
Jenna Humphreys

Student and Family Engagement

Director, Student and Family Engagement
Assistant Director, Student and Family Engagement
Assistant Director, Student and Family Engagement

Dawn McElveen
Brandee Greaves
Ashley Phelps

University Safety and Emergency Management

Chief, University Safety and Emergency Management
Deputy Chief

Vincent "Mike" D'Ambrosio
Xavier Shipman

University Advancement

Vice President, Community Engagement & Innovation
Executive Assistant, University Advancement

Stephen Kubasek
Tasha Chambers

Alumni Engagement

Assistant Director, Alumni Engagement
Associate Director, Alumni Engagement

Ashley Butler
Sarah Olsen

Advancement Services & Planned Giving

Director, Advancement Services
Special Projects Administrator
Gift Processor

Frank Jackson
Anne Thornton
Kelsey Tait

University Brand Marketing and Communications

Associate Vice President, University Brand Marketing and Communications
Director, External Communications and Social Media
Director, Creative Services
Project Manager

Marie Thornsberry
Caroline Jorgensen
Renee Gerstein
Jason Longo

University Ministry

Interim Campus Minister
University Ministry Office Manager

Mary Worhacz
Kevin Floyd

Faculty

Professors Emeriti

Setty Adisesh *

B.S., M.S., Central College, Mysore; Ph.D., Kent State University

Leland Tyson Anderson

B.A., University of Colorado; M.A., Catholic University of America; Ph.D., Temple University

Frank Arnold

B.S., University of Connecticut; M.P.A., Auburn University; D.P.A., Nova University

Douglas M. Astolfi *

B.A., Tufts University; M.A., University of Rochester; Ph.D., Northern Illinois University

Ann H. Bagley

B.A., M.A., Florida State University; Ed.D., University of Tennessee

Richard G. Bryan

B.A., Northwestern University; M.S., Ph.D., Rutgers University

Dirk Budd *

B.A., Lafayette College; M.A., Columbia University; Ph.D., University of Pennsylvania

Richard R. Cabbage

B.A., Lincoln Memorial University; M.Div., Emory University; Ph.D., University of Aberdeen

Laurel G. Cobb

B.A., University of Florida; C.P.A., M.Acc., Ph.D., University of South Florida

Frederick W. Colby * (Registrar Emeritus)

A.A., Pasco-Hernando Community College; B.A., Saint Leo College; M.P.A., University of South Florida

Thomas "Tim" J. Crosby

B.A., Saint Leo College; M.Ed., University of Southern Mississippi

David G. Cuppett

B.S., West Virginia University; C.P.A., M.B.A., University of Utah; D.B.A, Argosy University

George M. Dooris

B.S., St. Peter's College; M.S., Seton Hall University; Ph.D., University of Georgia

Maribeth Durst

B.A., St. Mary's University; M.A., Syracuse University; M.S.W., University of South Florida; Ph.D., New School for Social Research

Mark K. Edmonds

B.A., University of Michigan-Flint; M.A., D.A., University of Michigan

Charles "Chuck" L. Fisk

B.A., University of Florida; M.A., Duke University

William T. Foley *

B.A., University of West Florida; C.P.A., M.B.A., University of South Florida

Lucille A. Fuchs *

B.S., University of Dayton; M.A., The Ohio State University; M.S., Florida State University; Ph.D., University of South Florida

John E. Higgins *

B.A., M.A., Morehead State College

Julius Hornstein *

B.A., Georgia Southern College; M.S.W., University of Georgia; Ph.D., Florida Institute of Technology

Norman D. Kaye *

B.S., M.S., Northern Illinois University

Arthur F. Kirk, Jr.

B.A., Kean College of New Jersey; Ed.D., Rutgers University

Anthony B. Kissel

B.S., Saint Meinrad College; M.A., University of Innsbruck; Ph.D. (S.T.D.), Catholic University of Leuven, Belgium

Edward F. Leddy

B.S., Manhattan College; M.P.S., Long Island University; Ph.D., Fordham University

Rachel O. Longstaff

B.A., Northwestern University; M.S. (L.I.S.), Drexel University

Marilyn M. Mallue

B.A., University of Florida; B.A., University of Central Florida; M.S., Ph.D., Oklahoma State University

Frances Martin

A.B., Webster College; M.A., University of Notre Dame; M.A., New York University; M.S.S.W., University of Tennessee

Mayes D. Mathews

B.S., West Virginia University; M.B.A., Old Dominion University; Ph.D., Virginia Commonwealth University

John "Jack" McTague Jr.

B.A., Siena College; M.A., Fordham University; Ph.D., SUNY at Buffalo

Michael O. Moorman

B.S., United States Military Academy; M.S., Arizona State University; M.B.A., University of Northern Colorado; Ph.D., Texas A&M University-Commerce

Mark G. Newton

B.A., University of Florida; M.A., Ph.D., University of South Florida

M. Dorothy Neuhofer, O.S.B. *

B.S., Barry College; M.A. in L.S., Rosary College; M.Ch.A., Catholic University of America; Ph.D., Florida State University

Veronika Ospina-Kammerer

B.S., M.S.W., Ph.D., Florida State University

Walter P. Poznar *

B.A., M.A., New York University; Ph.D., Indiana University

Henry J. Purchase

B.S., Cornell University; M.Ed., University of New Hampshire

Thomas B. Rothrauff

B.A., Saint Francis College; M.P.A., Golden Gate University; D.P.A., Nova Southeastern University

Carolyn B. Schoultz

B.A., University of California at Santa Cruz; M.A., University of Massachusetts at Amherst; Ph.D., University of South Florida

Maura Snyder *

B.A., Mount St. Scholastica College; M.A., University of Notre Dame

John H. Swart *

B.S., M.S., Illinois State University

Sara A. Thrash

B.A., Carson Newman College; M.A., University of South Florida; Ed.S., University of Florida; Ph.D., Brunel University, Oxford, England

Marvin T. Travis

B.A., Emory University; M.B.A., Arizona State University; D.P.A., Nova University

Robin F. VanTine

B.S., M.S., University of Florida; Ph.D., College of William and Mary

Christie D. Vernon

B.A., M.S., University of Oklahoma; Ed.D., Nova University

Ernie M. Williams

B.A., Auburn University; M.A., Ph.D., Florida State University

Kurt Van Wilt *

B.A., Queens College, City University of New York; M.F.A., Vermont College of Norwich University; M.A., Concordia University; Ph.D., Lancaster University

James E. Woodard Jr.

B.A., M.A., University of the Americas; Ph.D., University of New Mexico

Jeanne Wright *

B.S., Fontbonne College; M.S., Ph.D., University of Notre Dame

Peter R. Wubbenhorst

B.A., Guilford College; J.D., Cumberland School of Law, Samford University

George P. Zagursky

B.S., Mississippi State University; M.B.A., University of Miami; D.B.A., Nova Southeastern University

* Deceased

University Campus Full-Time Faculty

Fern Aefsky—Professor of Educational Leadership; Director of Graduate Education and Doctor of Education

B.S. University of Maryland; M.Ed. Marymount College of Virginia, Ed.D. Nova Southeastern University

Jacob B. Aguilar—Assistant Professor of Mathematics

B.S., Ph.D., Louisiana State University

Elisabeth C. Aiken—Associate Professor of English; Associate Director of Honors Program

B.A., James Madison University; M.A., Western Carolina University; Ph.D., Indiana University of Pennsylvania

Steven Alt—Instructor of Computer Science

M.S., Kean University

Laura F. Altfeld—Associate Professor of Biology/Ecology; Chair of Natural Sciences

B.S., Eckerd College; M.S., Ph.D., University of South Florida

Victoria A. Anyikwa—Associate Professor of Social Work

B.A., Queens College of the City University of New York; M.S.W., New York University; Ph.D., Barry University
Holly Atkins—Professor of Education; Chair, Department of Undergraduate Education
 B.A., M.A., Ph.D. University of South Florida
Kelly L. Atkins—Assistant Professor of Management
 B.A., M.B.A., Saint Leo University; D.B.A., Liberty University
Stephen L. Baglione—Professor of Marketing
 B.A., Queens College; M.A., Ph.D., University of South Carolina
Anne Barngrover—Associate Professor of English/Creative Writing; Interim Director of Graduate Creative Writing
 B.A., Denison University; M.F.A., Florida State University; Ph.D., University of Missouri-Columbia
Darin Bell—Associate Professor of Chemistry
 B.A., Dartmouth College; Ph.D., Wake Forest University
Cheryl L. Berry—Instructor of Biology and Life Sciences
 B.S., Saint Leo University; M.Ed., University of South Florida
Sergiy Borysov—Associate Professor of Biology
 B.S., M.S., Miev National Tara Shevchenko University; Ph.D., University of South Florida
Charlotte F. Brazier—Assistant Professor of Criminal Justice/Criminalistics
 B.A., Eastern Ct. State University; M.B.A., Sacred Heart University; M.S., Saint Leo University; D.C.J., Saint Leo University
Shawn Brown—Assistant Professor of Education, Tampa Education Center
 B.S., M.Ed., Florida Agricultural & Mechanical University; Ph.D., Florida State University
Michael S. Campbell—Associate Professor of Social Work
 B.S.W., M.S.W., Florida State University; Ph.D., University of South Florida
Melinda B. Carver—Associate Professor of Education
 B.A., Wheaton College; M.Ed., College of New Jersey; Ph.D., Walden University
Joseph P. Cillo—Assistant Professor of Criminal Justice
 B.A., University of Miami; J.D., California School of Law
Craig S. Cleveland—Associate Professor of Management; Associate Vice President, Academic Affairs
 B.S., Armstrong State Atlantic University; M.B.A., Shorter College; D.B.A., Argosy University
Passard C. Dean—Professor of Accounting and Finance; Dean, Tapia College of Business
 B.A., Queens College; M.Acc., University of South Florida; D.B.A., Argosy University
Lisa Delgado Brown—Associate Professor of Education
 M.Ed., Ph.D., University of Oklahoma
Pamela DeCius—Instructor II of Humanities; Associate Chair, Language Studies and the Arts
 B.A., MacMurray College; M.L.A., University of South Florida
Robert J. Diemer— Professor of Criminal Justice/Critical Incident Management; Director, Graduate Studies in Public Safety Administration
 B.A., Saint Leo University; M.Ed., National Louis University; Ph.D., Union Institute
Daniel M. Dubois—Assistant Professor of History; Director of Honors Program
 B.A., Truman State University; Ph.D., University of Colorado Boulder
Iain Duffy—Associate Professor of Biology
 B.Sc., University College Cork; Ph.D., Queen's University of Belfast
Kathryn L. Duncan—Professor of English
 B.A., University of Florida; Ph.D., Tulane University
Cathleen B. Dunn—Associate Professor; Director, Graduate Studies in Psychology
 M.A., Ph.D., University of South Florida
Kenneth Embry—Associate Professor of Communications and Marketing
 B.A., M.A., Western Kentucky University; Ph.D., University of Memphis
Christine Farina—Assistant Professor of Digital Communications
 M.F.A., University of North Carolina Greensboro
Michele Flint—Associate Professor of Accounting; Associate Dean Tapia College of Business
 M.B.A., St. Bonaventure University; Ed.D., University of Rochester
Janet E. Franks—Associate Professor, Library; Reference/Instructional Services Librarian, Daniel A. Cannon Memorial Library
 B.A., University of New Mexico; M.A. (L.I.S.), University of South Florida
Andrew Gold—Associate Professor of Management
 B.A., Ohio State University; Ph.D., University of North Carolina
Renee Gould—Assistant Professor, Library; Collection Development Librarian, Daniel A. Cannon Memorial Library
 B.A., Saint Francis University; M.A. (L.I.S.), Long Island University
Karen Hahn—Professor of Education; Assistant Vice President, Learning Design
 B.A., M.S., College of New Rochelle; Ed.S., Ph.D., University of South Florida
June C. Hammond—Associate Professor of Mathematics and Music

B.M., B.S., Furman University; M.M., M.A., University of Georgia; D.M., Florida State University
Karen M. Hannel—Associate Professor of Interdisciplinary Studies; Chair, Department of Interdisciplinary Studies
 B.A., University of West Florida; M.A., Indiana State University; Ph.D., Union Institute and University
Amy Harris—Assistant Professor of Instruction & Assessment Librarian, Daniel A. Cannon Memorial Library
 B.A., Otterbein College; M.L.S., Indiana University
Philip Hatlem—Instructor of Sport Business
 B.A., St. Olaf College; M.A., The Ohio State University
Burgsbee L. Hobbs—Associate Professor of English
 B.A., University of South Alabama; M.L.A., Spring Hill College; Ph.D., Indiana University of Pennsylvania
Sang Jin Hong—Assistant Professor of Information Security
 B.S., Chungbuk National University; M.S., University of Florida; Ph.D., University of Texas at Dallas
Thomas Humphries—Professor of Theology
 B.A., University of the South; M.A., Catholic University of America; Ph.D., Emory University
Okey A. Igbonagwam—Assistant Professor of Computer Information Systems
 B.S., M.S., National Louis University; Ph.D., Nova Southeastern University
Robert Imperato—Professor of Religion
 B.S., New York University; M.A., Columbia University; M.A., Ph.D., Fordham University
Geondrell Jackson—Assistant Professor of Computer Science
 B.S., Florida State University; M. S., Strayer University; Ph.D., Northcentral University
Angel Jones—Instructor of Computer Science
 B.S., M.B.A., University of Phoenix
Keith C. Jones—Associate Professor of Marketing
 B.S., M.B.A., Northeast Missouri State University; Ph.D., Memphis State University
Valerie Kasper—Associate Professor of English/Professional Writing
 B.S., University of Florida; M.A., University of South Florida; Ph.D., University of Central Florida
Kevin M. Kieffer—Professor of Psychology
 B.S., Indiana University; M.S., University of Southern Mississippi; Ph.D., Texas A&M University
Monika Kiss—Professor of Mathematics; Interim Department Chair of Mathematics
 B.A., Kean University; M.A., Ph.D., University of Hawaii at Manoa
Cheryl L. Kozina—Associate Professor of Biology
 B.A., Illinois Wesleyan University; Ph.D., Emory University
Vyas Krishnan—Associate Professor of Computer Science; Associate Dean, College of Computing, Artificial Intelligence, Robotics & Data Science
 B.S., Mangalore University, India; M.S., Ph.D., University of South Florida
Jodi Lamb—Professor of Education; Associate Director of Graduate Education
 B.S., M.S., Ph.D., University of South Florida
Antonio V. Laverghetta—Associate Professor of Psychology
 B.A., University of South Florida; M.A., Ph.D., University of Florida
Cindy Lee—Associate Professor of Social Work; Director, Center for Alternative Pathway Programs
 B.A., Trinity College; M.S.W., University of Wisconsin; Ph.D., Florida State University
Khalilah P. Louis-Caines—Instructor of Social Work
 B.A., University of Colorado; M.S.W., Saint Leo University
David Maayan, Rabbi—Cohn Visiting Chair; Assistant Director for Center for Catholic-Jewish Studies;
 M.A., Hebrew College; Ph.D., Boston College
Chantelle MacPhee—Associate Professor of English Literature; Chair, Department of Language Studies and the Arts
 B.A., University of PEI; M.A., University of Western Ontario; Ph.D., University of Glasgow
Peter Marian—Instructor of Management
 B.S., Florida International University; M.B.A., Saint Leo University
Allyson Marino—Associate Professor of English / Fine Arts
 B.A., State University of New York College at Fredonia; M.A., State University of New York College at Buffalo; Ph.D., Indiana University of Pennsylvania
Tonya Mazur—Assistant Professor of Management
 B.A., M.B.A., Saint Leo University; D.B.A., California Southern University
Carol McLeish—Assistant Professor of Education; Education Internship Administrator
 B.S., University of Cincinnati; M.A., University of South Florida; Ph.D., Nova Southeastern University
Christopher Miller—Professor of Biology and Environmental Science
 B.A., University of Texas-Austin; M.S., University of Florida; Ph.D., University of Georgia
Debra A. Mims—Assistant Professor of Criminal Justice
 M.A., Saint Leo University, D.B.A., Northcentral University
Derek Mohammed—Professor of Computer Information Systems; Dean, College of Computing, Artificial Intelligence, Robotics, and Data Science

B.S., University of the West Indies; M.B.A., City University; Ph.D., Nova Southeastern University
Leon Mohan—Professor of Sport Business; Chair, Department of Marketing, Communication, & Sport Business
 B.A., M.P.R.T.M., Ph.D., North Carolina State University
Carol Ann Moon—Professor, Library; Reference/Instructional Outreach Librarian
 B.A., Bucknell University; M.A., University of Florida; M.A. (L.I.S.), University of South Florida
Keya Mukherjee—Assistant Professor of Education
 B.A., M.A., Bethune College, Calcutta, India; M.A., Ph.D., University of South Florida
Patrick R. Murphy—Associate Professor of Economics
 B.S., M.S., Ph.D., Florida State University
Manh Van Nguyen—Associate Professor of Computer Science; Chair, Department of Computer Science
 B.Sc., Western Sydney University; M.S., McNeese State University; Ph.D., University of Louisiana
Stephen M. Okey—Associate Professor of Theology/Divinity; Interim Director, Doctor of Theology
 B.A., Georgetown University; M.A., University of Chicago Divinity School; Ph.D., Boston College
Francis Orlando—Instructor of Political Sciences
 B.A., Michigan State University, M.A., Duke University
Heather R. Parker—Professor of History; Dean, College of Arts, Sciences, and Allied Services
 B.A., M.A., Ph.D., University of California, Los Angeles
Harsha Kalpanie Perera—Assistant Professor of Mathematics and Sciences
 B.Sc., University of Colombo; Ph.D., University of Texas, Arlington
Debra Peterson—Associate Professor of Nursing; Chair, Department of Nursing
 B.S.N., Bradley University; M.S.N., Lewis University; Ph.D., Capella University
Ebony N. Perez—Assistant Professor of Social Work, Chair of Undergraduate Social Work
 B.A., Cedar Crest College; M.S.W., University of Pittsburgh
Julie Paige Porter—Instructor of Nursing, College of Health Professions
 A.S., Keiser University; M.S., Chamberlain University
Janis Prince—Associate Professor of Sociology; Chair, Department of Social Sciences
 B.A., Queens College; M.A., M.M.F.T., Ph.D., University of Southern California
Marc A. Pugliese—Associate Professor of Theology; Associate Dean, College of Arts, Sciences, and Allied Services
 B.A., University of Delaware; M.Div., Biblical Theological Seminary; M.Phil., Ph.D., Fordham University
Lisa Rapp-McCall—Professor of Graduate Social Work
 B.A., LeMoyne College; M.S.W., State University of New York at Buffalo; Ph.D., State University of New York at Buffalo
Mitch Raton—Assistant Professor of Computer Science
 B.S., New York Institute of Technology; M.S., Ph.D., Nova Southeastern University
Rita Ray—Assistant Professor of Economics
 B.S., Calcutta University; M.A., Ph.D., University of Miami
Marissa Rhodes—Assistant Professor of History
 M.L.S., Ph.D., State University of New York (SUNY) at Buffalo;
Marco Rimanelli—Professor of Political Science and International Studies
 Laurea/B.A., Universita' di Roma, Italy; M.A., Ph.D., Johns Hopkins University
Georgina Rivera-Singletary—Professor of Graduate Education
 B.A., M.Ed., Saint Leo University; Ph.D., University of South Florida
Candace A. Roberts—Professor of Education; Director, Center for Teaching and Learning Excellence
 B.A., Emory University; M.Ed., Ph.D., University of South Florida
Elizabeth Ruegg—Instructor of Graduate Social Work
 M.S.W., Fordham University
Gianna Russo—Associate Professor of English
 B.A., M.A., University of South Florida
Edward Santiago—Visiting Assistant Professor of Computer Science
 M.P.M., Colorado State University; M.B.A., University of Phoenix; D.B.A., Ana G Mendez Universidad
Iona Sarieva—Associate Professor of English; Director, Bridge Program
 B.A., M.A., Sofia University, Bulgaria; Ph.D., University of South Florida
Diane Scotland-Coogan—Assistant Professor of Social Work
 B.S.W., Saint Leo University; M.S.W., University of South Florida; Ph.D., Capella University
Ricky W. Scott—Associate Professor of Finance
 B.A., University of Georgia; M.S., Keller Graduate School; M.S., Georgia State University; Ph.D., University of South Florida
Renee Sedlack—Associate Professor of Educational Leadership
 B.A., M.S., Queens College; Ed.D., University of South Florida
Cynthia S. Selph—Associate Professor of Music
 B.A., Huntington College; M.M., Ph.D., University of South Florida
Patricia A. Senger—Associate Professor of Social Work
 B.S., University of the State of New York; M.S.W., Yeshiva University; Ph.D., Capella University

Patrick Sheridan—Associate Professor of Chemistry

B.S., Stockton College; Ph.D., Tulane University; B.S., Stockton College

Jonathan A. Shoemaker—Associate Professor of Human Resource Management, Interim Department Chair for Communication, Management and Marketing

B.A., The College of William & Mary; M.S., Georgia College & State University; Ph.D., University of South Florida

Zachary A. Smith—Assistant Professor of Economics and Finance

B.S., Old Dominion University; M.B.A., Capella University; M.S., East Carolina University; Ph.D., Walden University

Matthew Tapie—Associate Professor of Theology; Director, Center for Catholic/Jewish Studies

M.A., Baylor University; M.Div., Abilene Christian University; Ph.D., Catholic University of America

Michael J. Tkacik—Associate Professor of Philosophy, Theology, & Religion

B.A., Auburn University; M.A., Providence College; Ph.D., Duquesne University

Angelique Tolentino-Martin—Instructor of Nursing, College of Health Professions

A.S.N., Rasmussen College; B.S.N., Western Governor's University; M.S.N., Western Governor's University

Austin Trantham—Assistant Professor of Political Science

M.A., American University; M.A., Ph.D., University of Kentucky

Daniel J. Tschopp—Professor of Accounting; Interim Director of Graduate Studies and Department Chair for Accounting, Economics, Finance, and Sports Business

B.S., M.B.A., Ph.D., State University of New York at Buffalo

Kathleen Van Eerden—Associate Professor of Nursing; Dean, College of Health Professions

B.S.N., M.S., University of Wisconsin Milwaukee; Ph.D., Cardinal Stritch University

Doris J. Van Kampen-Breit—Professor of Librarian; University Librarian, University Archivist, Faculty Development Librarian; Daniel A. Cannon Memorial Library

B.A., M.A. (L.I.S.), University of South Florida; Ed.D., University of Central Florida

Ernest G. Vendrell—Professor of Criminal Justice/Critical Incident Management

B.S., M.S., Florida International University; M.S.M., Saint Thomas University; Ph.D., Union Institute

Astrid Vicas—Associate Professor of Philosophy

B.A., M.B.A., University of Ottawa; M.A., Ph.D., McGill University

Moneque Walker-Pickett—Professor of Criminal Justice; Chair, Department of Criminal Justice

B.A., University of Miami; J.D., University of Florida; Ph.D., University of Miami

Katrina Weicht—Instructor of Computer Information Systems, College of Computing, Artificial Intelligence, Robotics, and Data Science

A.A., Florida Southwestern State College; B.S., Saint Leo University; M.S., University of Maryland Global College

Jacquelyn A. White—Professor of Mathematics

B.A., Rollins College; M.A., University of California-Santa Barbara; Ed.D., University of Central Florida

Courtney Wiest—Assistant Professor of Social Work; Director of Graduate Social Work

B.S.W., Saint Leo University; M.S.W., University of Central Florida; Ed.D., Argosy University

Jerome K. Williams—Associate Professor of Chemistry

B.S., Ph.D., University of South Florida

Kate Wittrock—Instructor of Education

B.A., University of St. Thomas; M.A., Hamline University

Randall J. Woodard—Professor of Theology, & Religion; Director, Graduate Studies in Theology; Chair, Department of Philosophy & Religion

B.A., Franciscan University; M.A., Providence College; M.Ed., University of Manitoba; Ph.D., Duquesne University

Christine Woods—Assistant Professor, Online Reference and Instruction Librarian, Daniel A. Cannon Memorial Library

B.A., Virginia Commonwealth University; M.L.S., Catholic University of America

Valerie Wright—Professor of Education

B.A., M.A., Ph.D., University of South Florida

Raymond Yann—Instructor of Accounting

B.S., University of Kentucky; M.B.A., University of Florida

Tammy D. Zacchilli—Professor of Psychology

B.S., Kennesaw State University; M.S., Augusta State University; Ph.D., Texas Tech

WorldWide Education Center Faculty Full-Time Faculty

Lara K. Ault—Associate Professor of Psychology/Online

B.A., University of Florida; M.A., Ph.D., University of Louisville

Sheri K. Bias—Assistant Professor of Human Resources Management/Online

B.A., Saint Leo College; M.A., George Washington University; M.B.A., College of William and Mary; M.A., Ph.D., Fielding Graduate University

Keith Burton—Assistant Professor of Psychology, Associate Chair, Department of Social Sciences, Online
B.A., Northwestern University; M.A., Ph.D., University of Arizona

Christina Cazanave—Instructor of Undergraduate Social Work, Center for Adult Learning at University Campus
B.S.W., Saint Leo University; MSW, University of Central Florida

C'Lamt Ho—Assistant Professor of Accounting, Tampa Education Center
B.A., Ohio State University; B.S., Franklin University; M.B.A., Franklin University; D.B.A., Argosy University

Leat A. Kodua—Assistant Professor of Management, Savannah Education Center
M.B.A., City University of Seattle; D.B.A., Argosy University

Pamela L. Lee—Associate Professor of Management; Director, Master of Business Administration (MBA) Program
B.S., Norfolk State University; M.A., Old Dominion University; Ph.D., Regent University

Phillip R. Neely—Professor of Public Safety Administration; Director, Doctor of Criminal Justice Program, Remote/Online
B.A., Saint Leo University; M.S., Central Michigan University; Ph.D., Walden University

Eileen T. O'Brien—Professor of Sociology
B.A., College of William and Mary; M.A., The Ohio State University; Ph.D., University of Florida

LaQue Perkins—Assistant Professor of Project Management/Online
B.A., Saint Leo University; M.S., Troy University; M.B.A., Colorado Technical University; D.B.A., Argosy University

Viki Stoupenos—Assistant Professor, Libraries; Academic Support/Reference Librarian - Savannah Education Center
B.S.W., University of Georgia; M.L.S., Texas Woman's University

Delmar P. Wright—Associate Professor of Criminal Justice/Online
B.S., M.S., Ph.D., Virginia Commonwealth University

Administrators

Nicole Baum—Student Success Coach, Student Success Academic Engagement
B.A., M.B.A., Saint Leo University

Susan Boyd—Manager Special Programs - WorldWide Operations, Consortiums, World Campus & University Mailroom
B.S., Saint Leo University

Christina Branas—Director of Accreditation
BA, M.B.A., Saint Leo University

Katie Chamberlain—Executive Director of Business Development, Community Engagement & Communications
B.S., Troy University; M.S., Keller Graduate School of Management

Nancy Cheek—Associate Director, WorldWide Student Life
B.F.A., International Academy of Design and Technology; B.S., New York Institute of Technology; M.A., University of South Florida;

Melinda Clark—Associate Vice President of Finance, Business Affairs, University Campus
M.B.A., King University; Ed.D., University Southern California

Vincent (Mike) D'Ambrosio—Chief, University Safety and Emergency Management
B.A., M.Div., Covington Theological Seminary Pineland

Edward Dadez—President, University Campus
B.S., Virginia Commonwealth University; M.B.A., Saint Leo University; M.A., Ohio State University; Ph.D., Michigan State University

Anthony DeSantis—Associate Vice President of Student Affairs
B.S., M.A., Barry University; Ph.D., Nova Southeastern University

James DeTuccio—Vice President of Business Affairs/CFO
B.S., Florida State University; M.B.A., Saint Leo University; Florida State CPA

Tamara Disi—Administrator, Graduate Outreach Programs, College of Arts and Sciences and Allied Services
B.S., M.B.A., Saint Leo University

Emilio Favale—Associate Director, Undergraduate Student Advising
B.A., University of South Florida; M.B.A., Saint Leo University

Ben Forche—Chief Officer, Student Success & Academic Engagement
B.S.; Bowling Green State University; M.Ed.; University of South Carolina; Ph.D.; Ohio University

Alaina Forehand—Director, WorldWide Learning and Operations
M.F.A., New your Academy of Art

Pamela Frazer—Associate Registrar
B.A., State University of New York

Stacy Gato—Vice President of Strategic Enrollment Management, University Campus
B.A., Saint Joseph's College; M.S., Goodwin University

Renee Gerstein—Director of Creative Services, University Brand Marketing & Communications
B.F.A., University of Tampa

Chad Gonzalez—Assistant Marketing Manager, University Brand Marketing & Communications
 B.A., Saint Leo University

Brenda (Nikki) Heister—Special Project Manager, College of Arts, Sciences, and Allied Services
 B.A., M.B.A., Saint Leo University

Carol P. Hope Grant—Assistant Director & DSO of International Student Services
 B.S., The City University of New York; M.B.A., Saint Leo University

Jo Hutterli—Assistant Director of Tutoring Services
 B.S., East Tennessee State University; M.S.I.D., Saint Leo University

Christine John—Brand Manager, University Brand Marketing & Communications
 B.S., Bucknell University

Lawson Jolly—Director, Counseling Services
 B.S., Palm Beach Atlantic University; M.A., University of South Florida

Angel J. Jones—Instructor of Computer Science
 A. S., Valencia College; B.S., M.I.T, University of Phoenix

Caroline Jorgensen—Director of External Communications and Social Media, University Brand Marketing & Communications
 B.A., Mount Holyoke College

Susan K. Kinsella—Vice President of Academic Affairs
 B.S.W., Pennsylvania State University; M.S.W., Marywood University; Ph.D., Fordham University

Monica Kessel—Executive Director, Audit and Compliance
 B.A., Wayne State University, B.S., Cleary University, M.B.A., Saint Leo University

Stephen Kubasek—Vice President of University Advancement
 B.A., M.B.A, Ph.D., Saint Leo University

Jason Longo—Project Manager, University Brand Marketing & Communications
 B.A., Montclair State University; M.A., University of South Florida

David Maayan, Rabbi—Cohn Visiting Chair; Assistant Director for Center for Catholic-Jewish Studies
 M.A., Hebrew College; Ph.D., Boston College

Nicholas Macchio—Assistant Vice President, Enrollment Services & Operations
 B.A., Saint Leo University

Jennifer Maiolo-Ferran—Director, Online Graduate Enrollment, Tampa Student Support Center
 B.S., University of Tampa; M.B.A., Saint Leo University

Dale J. Mancini—Director, Doctor of Business Administration (DBA) Program
 B.A., Spring Arbor College; M.S., Central Michigan University; Ph.D., Andrews University

Mary McCoy—University Writer and Media Relations, University Communications
 B.S., Bowling Green State University

Erzulie Mendoza—Director, Re-entry Services, University Enrollment Management
 B.A., M.S., Saint Leo University

Yalonka Mitchell—Assistant Director, Admissions Savannah Education Center
 B.A., University of South Carolina; M.B.A., University of Phoenix

Yvonne K. Montell—Associate Director, Admissions Tampa Center
 B.S., M.A., M.S., National-Louis University; M.B.A., Saint Leo University; Ed. D., Argosy University

Sarah Olsen—Associate Director for Alumni Engagement, University Campus
 B.S., Nazareth College of Rochester

Joseph Paquette—Manager Special Programs - WorldWide Operations, Consortiums, World Campus & University Mailroom
 B.S., Saint Leo University; M.S. Nova Southeastern

Kristina Phipps—Director, Enrollment Support Services, University Enrollment Management
 B.S., University of South Florida

William T. Poynor—Administrator, Graduate Studies in Theology, Instructor of Theology
 B.A., Belmont University; M.A., Franciscan University; M.DIV., Crammer Theological House

Paige Ramsey-Hamacher—Executive Director Center for Global Engagement
 B.A., Holy Names College; M.B.A., Saint Leo University

Candace A. Roberts—Director, Center for Teaching and Learning Excellence; Professor of Education
 B.A., Emory University; M.Ed., Ph.D., University of South Florida

James Sartain—Chief Strategy Officer
 B.S., Bowling Green State University; M.B.A., Nova Southeastern University; Ph.D., Capella University

Staci Shelley—General Counsel
 B.A., North Carolina State University; J.D., The Catholic University of America

Joseph M. Tadeo—Executive Director, Academic Administration
 B.A., Saint Leo University

Brett Terzynski—Director, Online Undergraduate Enrollment
 B.A., University of South Florida

Marie Thornsberry—Associate Vice President, University Brand Marketing & Communications

B.A., Flagler College

Tyler Upshaw—Assistant Vice President, WorldWide U.S. Region/Special Programs

B.A., San Diego State University; M.Ed., Ohio University

Doris J. Van Kampen-Breit—Professor of Librarian; University Librarian, University Archivist, Faculty Development Librarian; Daniel A. Cannon Memorial Library

B.A., M.A. (L.I.S.), University of South Florida; Ed.D., University of Central Florida; M.B.A., Saint Leo University

Scott Watkins—Assistant Vice President, Enrollment Marketing & Communication

B.S., University of South Florida

Elijah Wharton—Program Administrator, College of Health Professions

B.S., Florida A&M University; M.S., Saint Leo University

Barbara Wilson—Associate Athletic Director & Senior Woman Administrator

B.S., State University of New York College at Cortland

Sarah Young—Director, Student Advising - Tampa Student Support Center

B.A., M.B.A Saint Leo University

Chapter 11: Directory for Correspondence

University office hours are 8 a.m.-5 p.m., Monday through Friday, unless otherwise posted. Members of the University staff are available at other times by appointment.

Saint Leo University (University Campus)

33701 County Road 52, P.O. Box 6665, Saint Leo, FL 33574-6665
Campus Switchboard: 352/588-8200. Campus Safety: 352/588-8432 or 8332.
www.saintleo.edu

Academic Affairs, Vice President for Academic Affairs

MC 2006, P.O. Box 6665, Saint Leo, FL 33574-6665
Saint Francis Hall. Telephone: 352/588-8244 Fax: 352/588-8207
Email: academic.affairs@saintleo.edu

Academic Records, Transcripts, Registrar

MC 2278, P.O. Box 6665, Saint Leo, FL 33574-6665
Saint Edward Hall. Telephone: 352/588-8233 Fax: 352/588-8656
Email: transcripts@saintleo.edu

Academic Student Support Services

MC 2010, P.O. Box 6665, Saint Leo, FL 33574-6665
1st Floor Kirk Hall. Telephone: 352/588-8307 Fax: 352/588-8605

Accessibility Services

MC 2010, P.O. Box 6665, Saint Leo, FL 33574-6665
Student Activities Building. Telephone: 352/588-8464 FAX: 352-588-8605
Email: adaoffice@saintleo.edu

Accounts Payable/Purchasing

MC 2100, P.O. Box 6665, Saint Leo, FL 33574-6665
Benedictine Hall. Telephone: 352/588-8218 Fax: 352/588-8350

Accounts Receivable

MC 2100, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 800/240-7658

Admission, Application, and General Information

MC 2008, P.O. Box 6665, Saint Leo, FL 33574-6665
Office of Admissions. Telephone: 352/588-8283, 800/334-5532, Fax: 352/588-8257
Email: admissions@saintleo.edu

Athletics

MC 2038, P.O. Box 6665, Saint Leo, FL 33574-6665
Marion Bowman Activities Center
Telephone: 352/588-8221 Toll Free: 888/752-5860 Fax: 352/588-8290

Business Affairs, Vice President for Business Affairs

MC 2246, P.O. Box 6665, Saint Leo, FL 33574-6665
Saint Francis Hall. Telephone: 352/588-8215, Fax: 352/588-8511

Career Services

MC 2212, P.O. Box 6665, Saint Leo, FL 33574-6665
Student Activities Building. Telephone: 352/588-8247, Fax: 352/588-8329
Email: careerplanning@saintleo.edu

Center for Academic Vision & Excellence (CAVE)

MC 2010, P.O. Box 6665, Saint Leo, FL 33574-6665
1st Floor Kirk Hall. Telephone: 352/588-8307, Fax: 352/588-8742
Email: cave@saintleo.edu

Center for Catholic-Jewish Studies

MC 2460, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352/588-8597, Fax: 352/588-8404
Email: catholic.jewish.center@saintleo.edu

Center for Global Engagement/Multicultural & International Services

MC 2440, P.O. Box 6665, Saint Leo, FL 33574-6665
Student Activities Building, Suite 221 Telephone: 352/588-8442, 352/588-8489, Fax: 352/588-8509
Email: global@saintleo.edu

Center for Teaching and Learning Excellence

MC 2022, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352-588-6558
Email: CTLE@saintleo.edu

College of Arts, Sciences, and Allied Services

MC 2127, P.O. Box 6665, Saint Leo, FL 33574-6665
Saint Edward Hall. Telephone: 352/588-8272, Fax: 352/588-8300
Email: toni.winn@saintleo.edu

Tapia College of Business

MC 2011, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352/588-7199, Fax: 352/588-8912
Email: judy.fountain@saintleo.edu

College of Health Professions

MC 2485 P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352/588-6421
Email: kathleen.vaneerden@saintleo.edu

Counseling & Prevention Services

MC 2216, P.O. Box 6665, Saint Leo, FL 33574-6665
Wellness Center, Suite 215. Telephone: 352/588-TALK (8255)
Email: counseling@saintleo.edu

Department of Information Technology

MC 2066, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352/588-8888
Email: helpdesk@saintleo.edu

Doctor of Business Administration (DBA) Department

MC 2011, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352/588-8526
Email: dbaslu@saintleo.edu

Dining Services

MC 2225, P.O. Box 6665, Saint Leo, FL 33574-6665
Student Community Center, Telephone: 352/588-8421, Fax: 352/588-8204
Email: dining.services@saintleo.edu

Doctor of Criminal Justice

MC 2011, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352/588-8974
Email: DCJ@saintleo.edu

GL Accounting

MC 2100, P.O. Box 6665, Saint Leo, FL 33574-6665
Benedictine Hall. Telephone: 352/588-8465, Fax: 352/588-8350

Graduate Studies in Adult Enrollment

MC 2248, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 800/707-8846

Email: grad.admissions@saintleo.edu

Graduate Studies in Creative Writing

MC 2127, P.O. Box 6665, Saint Leo, FL 33574-6665

Telephone: 352/588-7218

Email: creativewriting@saintleo.edu

Graduate Studies in Public Safety Administration

MC 2067, P.O. Box 6665, Saint Leo, FL 33574-6665

Telephone: 352/588-8974

Email: graduatepublicsafety@saintleo.edu

Graduate Studies in Education

MC 2005, P.O. Box 6665, Saint Leo, FL 33574-6665

Telephone: 352/588-8309, Fax: 352/588-8861

Email: fern.aefsky@saintleo.edu

Graduate Studies in Social Work

MC 2067, P.O. Box 6665, Saint Leo, FL 33574-6665

Telephone: 352/588-8015, Fax: 352/588-8289

Email: courtney.wiest@saintleo.edu

Graduate Studies in Theology

MC 2127, P.O. Box 6665, Saint Leo, FL 33574-6665

Telephone: 352/588-8264

Email: william.poynor@saintleo.edu

Health Center

MC 2214, P.O. Box 6665, Saint Leo, FL 33574-6665

The Paul and Sarah Lehner Health Services Suite

Suite 100 inside the Wellness Center

Telephone: 352/588-8347, Fax: 352/588-8305

Email: health.center@saintleo.edu

Human Resources

MC 2327, P.O. Box 6665, Saint Leo, FL 33574-6665

Telephone: 352/588-8023, Fax: 352/588-8249

Email: jobs@saintleo.edu

Learning Design

MC 2020 P.O. Box 6665, Saint Leo, FL 33574-6665

Telephone: 352-588-8522

Email: karen.hahn@saintleo.edu

Library Services

MC 2128, P.O. Box 6665, Saint Leo, FL 33574-6665

Daniel A. Cannon Memorial Library. Telephone: 352/588-8258, Fax: 352/588-8484

Email: reference.desk@saintleo.edu

Mailroom

P.O. Box 6665, Saint Leo, FL 33574-6665

Telephone: 352/588-8396

Email: mail.center@saintleo.edu

Master of Business Administration (MBA) Department

MC 2011, P.O. Box 6665, Saint Leo, FL 33574-6665

Telephone: 352/588-7390

Email: mbaslu@saintleo.edu

Military Affairs & Services

MC 2400, P.O. Box 6665, Saint Leo, FL 33574-6665
Military Resource Center - Apartment 4 (former Lakeside Room)
Telephone: 352/588-8234
Email: militaryservices@saintleo.edu

Military Science - Army & Air Force ROTC Programs

MC 2067, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352/588-8685, 907/854-1475, 352/588-8653
Email: Wesley.Champlin@saintleo.edu

President

MC 2187, P.O. Box 6665, Saint Leo, FL 33574-6665
Saint Francis Hall. Telephone: 352/588-8242, Fax: 352/588-8654
Email: presidentsoffice@saintleo.edu

Registrar

MC 2278, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352/588-8460, Fax: 352/588-8656
Email: registrar@saintleo.edu

Residence Life/Housing

MC 2068, P.O. Box 6665, Saint Leo, FL 33574-6665
Suite 1002, University Campus, Apartment 6.
Telephone: 352/588-8268, Fax: 352/588-8901
Email: residence.life@saintleo.edu

College of Computing, Artificial Intelligence, Robotics, and Data Science (CARDS)

MC 2217, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352/588-8024
Email: kim.bulmanski@saintleo.edu

Student Affairs

MC 2277 P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352/588-8206
Email: jen.shaw@saintleo.edu

Student and Family Engagement

MC 2323, P.O. Box 6665, Saint Leo, FL 33574-6665
Student Activities Building, Room 120. Telephone: 352/588-8992, Fax: 352/588-8329
Email: dawn.mcelveen@saintleo.edu

Student Financial Services (Main Campus)

MC 2097, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 800-240-7658
Email: sfs@saintleo.edu

Student Government Union

MC 2336, P.O. Box 6665, Saint Leo, FL 33574-6665
Student Activities Building, Telephone: 352/588-8375, Fax: 352/588-6530
Email: sgu@saintleo.edu

Student Success

MC 2012, P.O. Box 6665, Saint Leo, FL 33574-6665
Student Activities Building, Telephone: 352/588-8247, Fax: 352/588-8422
Email: student.success@saintleo.edu

Undergraduate Education Department

MC 2016, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352-588-8386, Fax: 352/588-8289
Email: holly.atkins@saintleo.edu

Undergraduate Social Work

MC 2067, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352- 247-7374
Email: ebony.perez@saintleo.edu

University Advancement, Marketing and Communications

MC 2227, P.O. Box 6665, Saint Leo, FL 33574-6665
Benedictine Hall, Telephone: 352/588-8250, Fax: 352/588-8669

University Ministry

MC 2186, P.O. Box 6665, Saint Leo, FL 33574-6665
Wellness Center, Telephone: 352/588-8331, Fax: 352/588-8885
Email: ministry@saintleo.edu

University Safety

MC 2388, P.O. Box 6665, Saint Leo, FL 33574-6665
Security Building, Telephone: 352/588-8432, Emergency: 352/588-8333, Fax: 352/588-8598
Email: vincent.dambrosio@saintleo.edu

Veterans Financial Services

MC 2228, P.O. Box 5555, Saint Leo, FL 33574-6665
Telephone: 352/289-7012

WorldWide Education Centers

Florida

Center for Adult Learning at University Campus

Saint Leo University, Saint Edwards Hall, Room 135
MC 2249, P.O. Box 6665, Saint Leo, FL 33574-6665
Telephone: 352/588-8879
Email: CenterforAdultLearn@saintleo.edu

Brooksville - PHSC Education Office

Saint Leo University
PHSC North Campus
11415 Ponce de Leon Blvd.
Brooksville, FL 34601
Telephone: 352/588-8879
Email: PHSC@saintleo.edu

Spring Hill-PHSC Education Office

450 Beverly Court
Building E, Room 203
Spring Hill, FL 34606
Telephone: 352/340-4866
Email: PHSC@saintleo.edu

Key West Education Center

Saint Leo University
A-718 Essex Circle, P.O. Box 9033
NAS Key West, FL 33040
Telephone: 305/293-2847 x3622; Fax: 305/296-6443
Email: keywest@saintleo.edu

Special Programs (WorldWide Operations, Consortiums, World Campus, & University Mailroom)

MC 2070, P.O. Box 6665, Saint Leo, FL 33574-6665
University Campus, Saint Francis Hall, Room 102
Telephone: 352/588-8517 or 352/588-8686
Email: Joseph.Paquette@saintleo.edu
Email: Susan.Boyd@saintleo.edu

Tampa Education Center

Saint Leo University
1403 N. Howard Avenue
Tampa, FL 33607
Telephone: 813/226-2776; 352/588-6531 x2773; 813/226-2778 x2778

MacDill AFB Education Office

Saint Leo University
(Albert B. Arrighi Education Center)
8102 Condor St., Suite 116
MacDill AFB, FL 33621-5408
Telephone: 813/840-0259 x3226; Fax: 813/840-2979
Email: macdill@saintleo.edu

Georgia

Savannah Education Center

Saint Leo University

325 W Montgomery Cross Rd.

Savannah, GA 31406

Telephone: 912/352-8331 x3023 or x3030; Fax: 912/354-2164

Email: savannah@saintleo.edu

Classes are also scheduled at classroom locations near several of these Centers.

