

GRADUATE DEGREE PROGRAMS



SAINT LEO
UNIVERSITY®

Founded in 1889

Saint Leo University is committed to providing international students with the opportunity to complete a U.S. graduate degree program and prepare for the dynamic world in which they live and work.

Earn a U.S. graduate degree for under \$20,000 USD.

MASTER OF SCIENCE IN SOFTWARE ENGINEERING

The Master of Science in Software Engineering program will enable graduates to:

- Demonstrate an understanding of software engineering concepts, techniques, practices and tools, and apply them to real problems in a variety of contexts.
- Apply software processes to large-scale, real world problems, including requirements analysis and specification, software design and implementation, verification, validation and quality assurance, and maintenance of software.
- Analyze and estimate software process costs, and manage software development from concept to delivery.

Program Components (2yrs if 9 credits/semester 3yrs if 6 credits/semester)	Credit Hours
COM 506 Database Security	3
COM 508 Secure Software Design	3
COM 510 Principles of Cybersecurity Management	3
COM 512 Cybersecurity Risk Management	3
COM 560 Fundamentals of Software Engineering	3
COM 563 Analysis of Algorithms	3
COM 565 Principles of Software Design	3
COM 567 Current Trends in Software Engineering	3
COM 570 Software Reliability & Testing	3
COM 592 Software Engineering Capstone	3

Curriculum Practical Training (Optional) (6 months - 1 year)	Credit Hours
COM 625 Internship I	3
COM 625 Internship II	3

STEM Optional Practical Training (3 years)*

MASTER OF SCIENCE IN CYBERSECURITY

The Master of Science in Cybersecurity is an advanced degree program that prepares graduates with knowledge, critical analysis, and application skills necessary to assume leadership roles in the fields of Information Assurance and Computer Security.

Students develop core competencies in operating systems and networks. Curriculum is focused on the technical aspects of information security, examining ways to provide secure information processing systems by utilizing operating systems security, mobile architectures, database security, software applications security, security policies, applications security, network and distributed systems security, cryptography and security protocols.

Program Components (2yrs if 9 credits/semester 3yrs if 6 credits/semester)	Credit Hours
COM 504 Cybersecurity Compliance and Legal Issues	3
COM 506 Database Security	3
COM 508 Secure Software Design	3
COM 510 Principles of Cybersecurity Management	3
COM 512 Cybersecurity Risk Management	3
COM 514 Cloud Computing Security	3
COM 520 Systems Security Management	3
COM 530 Network Security Management	3
COM 545 Web Services Security	3
COM 546 Advanced Penetration Testing	3
COM 548 Advanced Networking and Protocols	3
COM 590 Strategic Planning for Cybersecurity	3

Curriculum Practical Training (Optional) (6 months - 1 year)	Credit Hours
COM 625 Internship I	3
COM 625 Internship II	3

STEM Optional Practical Training (3 years)*

* Qualifies for STEM OPT Extension

MASTER OF BUSINESS ADMINISTRATION

The MBA curriculum is designed to include courses in financial accounting, marketing, management strategies, international business, law and leadership.

The program is intended to yield:

- An understanding of business principles
- A knowledge of functional operations
- The ability to work effectively in today's everchanging business environment

Areas of Concentration

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

Program Components (2yrs if 9 credits/semester 3yrs if 6 credits/semester)	Credit Hours
Business Core Courses	
MBA 525 Professional Development	3
MBA 533 Human Resource in Management	3
MBA 540 Managerial Economics	3
MBA 560 Financial and Managerial Accounting	3
MBA 565 Marketing	3
MBA 575 Global Business Management	3
MBA 599 Strategic Management	3
Concentration Courses	
5 Courses	15

Curriculum Practical Training (Optional) (6 months - 1 year)	Credit Hours
MBA 625 Internship I	3
MBA 625 Internship II	3

Optional Practical Training (1 year)

HOW TO APPLY

- Apply online at saintleo.edu
- Produce an official transcript from an accredited bachelor's degree in any academic discipline.
 - 3-year degrees are accepted for direct entry
- Two professional recommendation letters and a copy of current resume.
- Statement of professional goals (500 words or more).
- Students must demonstrate proof of English Proficiency (TOEFL, IELTS, PTE-A and DuoLingo scores are accepted).
 - Students who do not meet the English proficiency requirements will be automatically placed into the Bridge Program prior to beginning their graduate coursework. For more information, please visit saintleo.edu/bridge

The University reserves the right to make adjustments to the noted admission criteria and process.





Saint Leo University is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award the associate, bachelor's, master's, specialist, and doctoral degrees. Contact the Southern Association of Colleges and Schools Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404.679.4500 for questions about the accreditation of Saint Leo University. 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 IX 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.

Students or guests who require disability-related accommodations should contact the Office of Accessibility Services at (352) 588-8464 or adaoffice@saintleo.edu.

Saint Leo University is a nonprofit higher education institution founded in 1889.

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