UMSL | Graduate School
University of Missouri–St. Louis

Graduate Certificate Information Systems and Technology

Program Requirements:

A minimum of 12 credit hours are required for the degree program.

- The Graduate Certificate in Information Systems and Technology provides students with core technical skills in programming, database management, systems analysis, and systems design. These skills are a foundation for specialized domains of study in business intelligence, cybersecurity, and enterprise systems development.
- This 12 credit hour certificate program also counts toward the 30 credit hour Master of Science in Information Systems and Technology degree program requirements. Students may choose to combine this certificate with other courses and/or certificates to obtain the Master of Science in Information Systems and Technology degree.

Application Requirements:

1. Online Graduate Application
2. Statement of Purpose: A 1-2 page essay explaining your interest in the program and why you are a strong candidate.
3. Official transcripts from all universities attended. A Bachelor's degree is required.
4. Entrance examinations:
   a. International Students must document English proficiency by providing scores from an internationally accepted standardized examination. See International Admissions for more information.
5. **Minimum GPA of 3.0 on 4.0 scale**
6. Letters of Recommendation: 2 letters of recommendation are required from individuals who can evaluate your recent academic performance.

Application Deadlines:

Domestic Applicants: Fall - July 1 ◊ Spring - December 1 ◊ Summer - May 1

Applications are processed as they are submitted. However, applications that are not received by the posted date may delay admission until the following semester.

Application Fees:

$50 for domestic applicants
$40 for international applicants

Graduate Program Director:

Contact Dr. Francesca Ferrari by email at **ferrarif@umsl.edu** or by phone at (314) 516-7201

Advising

Contact Office of Graduate Business Programs by email at **mba@umsl.edu** or by phone (314) 516-5885