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[B.S. Management Information Systems](#)

51 credits

57 credits

#### WEBSTER ADMISSION REQUIREMENTS

When considering an application, Webster looks for evidence of potential for academic success. A cumulative GPA on college level coursework of at least 2.5 on a 4.0 scale is preferred; however, each applicant is given individual consideration. If you have circumstances which might affect your admission this may be discussed confidentially with a member of the admissions staff. The University operates on rolling admission, and application files are reviewed by an admissions counselor as soon as all requested credentials have been received.

Each transfer applicant must submit:

- f* A completed [Application for Admission](#)
- f* \$35.00 nonrefundable application fee
- f* An official transcript from St. Louis Community College, and an official transcript from all other postsecondary institutions previously attended mailed to:

Webster University  
Office of Admission  
470 East Lockwood Avenue  
St. Louis, MO 63119

#### WEBSTER DEGREE REQUIREMENTS

IMPORTANT TRANSFER NOTES

- x Webster has a minimum residency requirement that 30 of the student's last 36 credits must be taken at Webster University. All students must have a minimum of 128 credit hours to graduate.
- x The Department of Mathematics & Computer Science requires that all upper (3000-4000) courses must be taken at Webster University
- x For Data Analytics majors, at least 18 of the required 36 credit hours must be taken at Webster University.
- x For Mathematics majors, at least 30 of the required 51 mathematics credit hours must be taken at Webster University.
- x For Mathematics (pre-engineering) majors, at least 30 of the required 48 mathematics credit hours must be taken at Webster University.
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\*Students planning on pursuing the Mathematics (Engineering) degree should consult with a faculty member within the department of Math & Computer Science at Webster University. Requirements may vary depending on interested engineering degree.

\*\*If the student is pursuing a degree program that will require the completion of both COSC 1550 & COSC 1560, than the student must successfully complete COSC 1550 with a grade of B or better.

**COURSE EQUIVALENCIES FOR REQUIREMENT COURSES- COMPUTE SCIENCE & COMPUTE SCIENCE WITH CYBERSECURITY**

Webster University Course	STLCC Course Equivalent
COSC 1550 Computer Programming I	IS256 C++ Programming Must be completed with a grade of B or better.
COSC 1560 Computer Programming II	IS 275 Advanced C++ Programming Must be completed with a grade of B or better.

COAP 2130 Web Scripting	IS 265 Web Scripting Technologies
COSC 2660 Network Management	IS 215 Introduction to Local Area Networks
ECON 2030 Principles of Macroeconomics	ECO 151 Principles of Macroeconomics
ECON 2020 Principles of Microeconomics	ECO 152 Principles of Microeconomics
MNGT 2100 Management Theory and Practices	MGT 204 Business Organization and Management
PHYS 2030 University Physics I	PHY 122 Engineering Physics I
PHYS 2031 University Physics I Lab	
PHYS 2040 University Physics II	PHY 223 Engineering Physics II
PHYS 2041 University Physics II Lab	

## ELECTIVES

Elective hours can consist of any college courses that are not already being applied to the major or general education requirements of the degree. Many students may choose to obtain a minor out of the required elective hours. Please note that all coursework applied to a minor must be completed at Webster University, with a grade of C or better.

Webster University reserves the right to correct errors in these listings or to make revisions in degree requirements or course equivalencies without prior notice.