Management - Information Systems

Undergraduate Program

Management - Information Systems (MIS) is the application of information technology to organizational and managerial needs. The MIS Program provides training in both business and information systems to prepare students to use their knowledge of systems and technology to solve business problems.

Core Management Courses

MGMT 0022  Financial Accounting
MGMT 0023  Managerial Accounting
MGMT 1818  Management Science
INFSCI 0010  Introduction to Information Systems and Society

Area Courses

Select two from the following list of four area courses:

MGMT 1819  Introduction to Marketing
MGMT 1820  Operations Management
MGMT 1821  Introduction to Finance
MGMT 1832  Human Resources Management

Information Systems Courses

CS 0421  Programming Using Java OR another approved programming course
INFSCI 1022  Database Management Systems
INFSCI 1037  Information Technology Project Management
INFSCI 1044  Human Factors and Systems Design
INFSCI 1070  Telecommunications

Electives

Take an additional four courses in Management, Accounting, or Information Science.

Additional Requirements

After earning 90 credits, all Management - Information Systems majors must take INFSCI 1038 - Senior Project to fulfill the capstone course requirement.

Liberal Arts Courses

Management majors must take the following courses used to satisfy the General Education requirements. *Some of the courses listed below may have prerequisites.

CS 0098  Decision Making with Excel
MATH 0120  Business Calculus*
ECON 0100  Introduction to Microeconomic Theory
ECON 0110  Introduction to Macroeconomic Theory
PHIL 1380  Business Ethics
PSY 0680  Introduction to Industrial/Organizational Psychology*
STAT 1100  Statistics and Probability for Business Management
ENGCMP 0031  Business Writing*

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