MAJOR IN
INFORMATION SYSTEMS & OPERATIONS MANAGEMENT
ARE YOU TECH SAVVY?

Information Systems and Operations Management majors combine tech savvy and business knowledge. You’ll learn to

- leverage information systems
- improve business models and processes
- oversee supply chain operations
- manage database systems, networks, and websites
- make appropriate corporate investments into business technology
- manage complex technology projects

If you are interested in developing information technology based solutions to improve business performance or in managing business and supply chain operations, then information systems and operations management is the major for you.
POTENTIAL CAREERS
FOR INFORMATION SYSTEMS & OPERATIONS MANAGEMENT MAJORS

The Information Systems and Operations Management (ISOM) major prepares you for a wide range of career options that intersect the management of people, processes, and technology.

Here is just a small sampling of careers that a degree in ISOM can help you launch.

- Business Analytics Specialist
- Business Management Analyst/Consultant
- Business Technology Associate
- Computer Programmer
- Computer Security Specialist
- Computer Systems Analyst
- Data Scientist
- Database Administrator
- Information Systems Manager
- Information Technology Project Manager
- Logistics Manager
- Network Analyst
- Operations Manager
- Project Manager
- Supply Chain Manager
- Systems Analyst

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<table>
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<tr>
<th>Potential Career</th>
<th>Rank</th>
<th>2017 Best Jobs in America</th>
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<tr>
<td>Database Analyst</td>
<td>#9</td>
<td>2017 Best Jobs in America</td>
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<tr>
<td>Operations Manager</td>
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<tr>
<td>Supply Chain Management Director</td>
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22% Information Technology and Operations Management Job Growth through 2022 according to the U.S. Bureau of Labor Statistics.
MAJOR IN INFORMATION SYSTEMS & OPERATIONS MANAGEMENT

Information Systems and Operations Management (ISOM) students meet the market demand for graduates who can design and manage technology-driven business solutions.

Skills Developed:

- Analytical abilities
- Oral communication
- System evaluation
- Computer programming
- Problem solving
- System design & implementation
- Project planning
- Business process analysis

ISOM Major Highlights:

- Enhance your experience by applying to the ISOM Honors Program
- Apply for scholarships designated for ISOM students
- Take an internship for course credit
- Study abroad to gain global perspective
- Get involved with ISOM/business student organizations such as Mason Information Systems and Operations Management Association, Collegiate DECA, Delta Sigma Pi

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