You probably deal with technology every day, but there is so much more to this exciting field than most people realize. With a major in information systems (IS), you can use your technical skills and background to help your organization solve business challenges and compete more effectively. You might be a systems analyst or the person who can explain the complexities of the company's technologies to your colleagues in other departments. You'll know how to apply cybersecurity best practices and risk management to help keep your company's data safe. You'll also learn the analytic skills needed to extract key data from company systems and the Internet.
Business Core Courses
BUL 4310 Legal Environment of Business
COM 3112 Speech and Writing for Business Communication
FIN 3403 Financial Management
GEB 3003 Career Management
ISM 3011 Information Systems Management
MAN 3025 Organization and Management
MAN 4720 Strategic Management
MAR 3023 Introduction to Marketing
QMB 3200 Applied Business Statistics
QMB 4680 Business Analysis

Major Courses
ISM 3153 Business Process Analysis
ISM 3230 Business Application Development
ISM 4113 System Analysis & Design
ISM 4151 Managing Digital Services & Innovation
ISM 4210 Data Base Applications
ISM 4220 Business Telecommunication Systems (2 Credits)
ISM 4314 Project Management
ISM 4323 IS Security & Compliance (1 Credit)
ISM 4400 Management Support System

Career Fields
Application Designer
Business/Systems Analyst
Data Analyst
Database Administrator
Ethical Hacker
Information Security Manager
Information Systems Auditor
Network Administrator
Software Developer
Web Developer

Employers
Advertising Agencies
Colleges/Universities
Consulting Firms
Government Agencies
Healthcare Organizations
Marketing Research Firms
Non-profit Organizations
Pharmaceutical Companies
Retailers
Technology Firms