

MANAGEMENT INFORMATION SYSTEMS

University of Northern Iowa David W. Wilson College of Business

<https://business.uni.edu/management>

About The Major

Management Information Systems (MIS) is the study of how innovative technologies are used to achieve business goals. Students in this program accelerate their understanding of information technology, organizational communications, and project management. MIS professionals are the “bridge” between business needs and technology. This means an MIS professional will have to understand how to dig deep into how technology works, solve problems, report and communicate on findings.

Sample Course Work

Business Application Development I & II
Introduction to Information Systems
Systems Analysis and Design
Information Systems Management
Data Management and Theory
Information Systems Development Projects

Possible Careers

*Some titles may require further education

IT Consultant	Network Administrator	UX Designer
Web Developer	Business Application Developer	System Developer
Business Intelligence Manager	Systems Analyst	Business Analyst
Information Systems Manager	Interface Designer	Technical Support Specialist

UNI Graduates: Where Are They Now?

- Principal Financial Group
- Rockwell Collins
- UnityPoint Health
- Collins Aerospace
- Cerner Corporation
- Farm Bureau Financial Services
- TEKsystems
- Northrop Grumman
- Aerial Services, Inc.
- Intel Corporation
- Lincoln Savings Bank
- Workiva
- City of Cedar Falls
- Paylocity
- IT Associates

Skills Needed

- Problem-solving
- Time and Resource Management
- Detail-Oriented
- Interpersonal
- Communication
- Strategic and Critical thinking
- Responsibility
- Creativity
- Innovative