

MANAGEMENT INFORMATION SYSTEMS

University of Northern Iowa College of Business

<https://business.uni.edu/undergraduate/management-information-systems>

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 COURSEWORK

Intro to Information Systems	Principles of Managerial Accounting
Business Professionals in Training	Decision Analytics
Principles of Macroeconomics	Database Management and Theory
Business Application Development I	Business Policy and Strategy

POSSIBLE CAREERS *some titles may require further education

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

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
- United Technologies



SKILLS NEEDED

- Problem-solving
- Time and resource management
- Detail-oriented
- Interpersonal
- Communication
- Strategic and critical thinking
- Responsibility
- Creativity
- Innovative

HOLLAND CODES

ICS