

INFORMATION TECHNOLOGY MANAGEMENT MINOR

Whether big or small, business and government entities rely on tech-savvy people with to keep productivity thriving through technology and information systems best practices. In this minor, students learn how to solve business problems using the Internet, databases and programming software. Students can also choose to study digital design and development—including how to build an interactive website or design a mobile app—so they can really stand out in today's 21st century workplace.

Minor Requirements

Code	Title	Units
Required Courses		
ECON 101	Principles of Microeconomics	3-4
ITMG 100	Information Systems (or equivalent courses)	3
Elective Courses		
Select three of the following:		9
ACCT 303	Accounting Information Systems	
ITMG 310	Business & Organizational Application Programming & Development	
ITMG 320	Database Design and Business Intelligence Implementation	
ITMG 330	Electronic Commerce	
ITMG 340	Introduction to Web Site Design	
ITMG 350	Management Information Systems	
ITMG 360	Computer Networks, Security, and Forensics	
ITMG 440	Interactive Mobile and Web Application Development	
ITMG 494	Special Topics in Information Technology Management	
Select one of the following:		3
BSCM 300	Global Purchasing and Supply Management	
BSCM 302	Introduction to Supply Chain Management	
COMM 485W		
COMP 345	Database Management Systems Design	
COMP 380	Neural Networks	
EOSC 313	Geospatial Information Systems for Organizations	
EOSC 314	Introduction to Maps and Spatial Data Analysis	
MKTG 340	Social Media Marketing	
MKTG 410	Marketing Research	
MKTG 411	Marketing Analytics	
Total Units		18-19