

Management Information Systems Minor

- Open to business or non-business students.
- Learn to identify, select and evaluate technology solutions for business problems, become a knowledgeable user of IT and become the person in the organization who can successfully interact with technology professionals.

- **Nine courses are prerequisites for the minor:**

Code	Title	Credit Hours
ECON 1101	Macroeconomic Principles	3
ECON 1102	Microeconomic Principles	3
HRM 1101	Leadership and Organizational Management	3
ACCT 2101	Financial Accounting	3
ACCT 2102	Managerial Accounting	3
or ACCT 2521	Cost Accounting	
MIS 2101	Digital Systems	3
MKTG 2101	Marketing Management	3
RMI 2101	Introduction to Risk Management	3
STAT 2103	Statistical Business Analytics (or STAT 2101 or MATH 1013)	4
One of the following can be substituted for STAT 2103 if required for the student's program:		
CEE 3048	Probability, Statistics & Stochastic Methods	
PSY 1167	Foundations in Statistical Methods	
PSY 2168	Inferential Methods in Psychology	
SOC 1167	Social Statistics	
SOC 3201	Statistical Methods in Sociology	

Total Credit Hours **28**

- **Nine course alternative prerequisites for the minor:**

Code	Title	Credit Hours
ACCT 2101	Financial Accounting	3
ECON 1101	Macroeconomic Principles	3
HRM 1101	Leadership and Organizational Management	3
MIS 2101	Digital Systems	3
MKTG 2101	Marketing Management	3
RMI 2501	Fundamentals of Personal Financial Planning	3
Three electives chosen from the menu of the General Business Studies Minor, excluding MIS courses listed below for the minor. ¹		9

Total Credit Hours **27**

¹ Please see the General Business Studies minor for list of electives.

- Minimum grades of C- are required in prerequisite courses and are not calculated in the minor GPA.
- **Three departmental courses are required** (two of these must be taken at Temple University):

Code	Title	Credit Hours
Required Courses		
MIS 2502	Data and Analytics	3
MIS 3504	Digital Design and Innovation	3
Select one of the following:		3
MIS 0855	Data Science	
MIS 0955	Honors Data Science	
MIS 3406	Cloud Architecture	
MIS 3507	Defending Against Cyber Crime	
MIS 3533	Electronic Commerce Site Design	

MIS 3534	Strategic Management of Information Technology
MIS 3536	Information Systems Innovation
MIS 3537	Internet Enabled Supply Chains
MIS 3538	Social Media Innovation
MIS 3580	Special Topics
MIS 3581	Co-operative Experience in Management Information Systems

Total Credit Hours**9**

- A grade point average of 2.0 in the minor is required as well as a minimum grade of C- in each course unless otherwise specified.
- Courses cannot be used to meet minor requirements if already used to meet the requirements for a major or a different minor or certificate.
- Courses for the minor must be completed prior to graduation; if completed, the minor will be recorded on the final transcript upon graduation.
- For more information and to declare or rescind this minor visit the Fox MIS Minor web site.

Interested students should discuss with their home college advisors how the courses in the minor will fit into their overall degree plan and are strongly encouraged to declare the minor early in their academic career.