

MBA INFORMATION SYSTEMS - STEM

overview

The Information Systems major provides the student with a managerial overview of computers and information systems. Emphasis is placed on the role and function of the computer as a managerial tool to store, process, analyze and present information. This is a STEM program.

Information Systems

The Information Systems major provides the student with a managerial overview of computers and information systems. Emphasis is placed on the role and function of the computer as a managerial tool to store, process, analyze and present information. Students are required to successfully complete INFS 6050 or its equivalent, by completing either an undergraduate degree in Information Systems or Computer Science from an accredited school. In addition to INFS 6050 (typically offered fall terms), students majoring in Information Systems must choose three additional courses of the following.

Electives

| Code | Title | Hours |
|------|-------|-------|
|------|-------|-------|

Must complete the MBA core course requirements in addition to the following: (<https://catalog.utoledo.edu/graduate/business-innovation/departments-schools/college-programs/mba/#requirementstext>)

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|--------------------------------|--|---|
| INFS 6050 | Information Systems Fundamentals (Required for non IS/CS undergraduate majors) | 3 |
| Select three of the following: | | 9 |
| INFS 6150 | Business Intelligence Management | |
| INFS 6450 | Data Mining | |
| INFS 6560 | Business Systems Analysis and Design (prerequisite BUAD 6800) | |
| INFS 6610 | Information Integration and Data Management | |
| INFS 6710 | Management of Information Systems Security | |
| INFS 6790 | ERP Systems Configuration and Integration | |
| INFS 6810 | Network Communications | |
| INFS 6930 | Contemporary Topics Seminar (Repeatable with separate topics) | |

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