

COMPUTER INFORMATION SYSTEMS - MINOR

College of Business Administration

Department of Management and Information Systems
A432 Business Administration Building
Kent Campus
330-672-1140
mis@kent.edu
www.kent.edu/business/mis

Description

The Computer Information Systems minor is self-contained and assumes essentially no prior experience with computers or information systems. It complements students' primary career field by providing knowledge and hands-on experience with computer technology. Students are able to design and build computer information systems of modest size and to participate with professional analysts, on an effective partnership basis, in the construction of large complex systems. Students also have the ability to aid their co-workers by performing computer system support in consultative and advisory roles.

Fully Offered At:

- Kent Campus

Admission Requirements

Admission to a minor is open to students declared in a bachelor's degree, the A.A.B. or A.A.S. degree or the A.T.S. degree (not Individualized Program major). Students declared only in the A.A. or A.S. degree or the A.T.S. degree in Individualized Program may not declare a minor. Students may not pursue a minor and a major in the same discipline.

To declare the Computer Information Systems minor, students must have a minimum 2.500 overall Kent State University GPA. No Kent State University GPA is required if the student is a first-semester freshman or transfer student admitted in good standing.

Minor Requirements

[CIS]

Code	Title	Credit Hours
Minor Requirements		
MIS 24053	INTRODUCTION TO COMPUTER APPLICATIONS (min C grade) ¹	3
MIS 24065	WEB PROGRAMMING (min C grade)	3
MIS 34068	SYSTEMS ANALYSIS AND DESIGN	3
MIS 44043	DATABASE MANAGEMENT SYSTEMS	3
Minor Electives, choose from the following: ²		
MIS 34036	ENTERPRISE SYSTEMS AND BUSINESS PROCESSES	
MIS 34070	PROGRAMMING THEORY AND APPLICATIONS	
MIS 44042	NETWORK THEORY AND APPLICATIONS	
MIS 44045	INFORMATION SYSTEMS MANAGEMENT	

Minimum Total Credit Hours: 18

- ¹ Students declared in the Aeronautics major, Aviation Management concentration, may substitute TECH 10001 in place of MIS 24053.
- ² Students may use another course as a minor elective with permission of a faculty advisor.

Progression Requirements

- Minimum 2.500 overall GPA
- Minimum C grade in MIS 24053 and MIS 24065

Graduation Requirements

Minimum Minor GPA

2.500

- Students are expected to satisfy course prerequisites for each course required in the minor. Prerequisites are not tied to a particular catalog; therefore it is important to look at the most current information about a course.
- Students may not pursue a minor and major in the same discipline.
- Minimum 6 credit hours in the minor must be upper-division coursework (30000 and 40000 level).
- Minimum 6 credit hours in the minor must be outside of the course requirements for any major or other minor the student is pursuing.
- Minimum 50 percent of the total credit hours for the minor must be taken at Kent State (in residence).