MANAGEMENT INFORMATION SYSTEMS MAJOR

28-29 credits

The Bachelor of Arts in Business Administration with a major in Management Information Systems requires completion of the Business Administration Core (see separate chart) plus the following:

***NOTE***

Student must be formally admitted to the Business Undergraduate Program before enrolling in business classes in the major.

REQUIRED COURSES (20-21 credits)

MISC 371 (4)
Business Applications
Program Design
Prereq: MISC 311

OR

CSCD 211 (5)
Programming Principles II
Prereq: CSCD 210

MISC 373 (4)
Business Database Application
Prereq: MISC 311 or CSCD 211

MISC 372 (4)
Data Communications and Networking Fundamentals
Prereq: MISC 311

MISC 374 (4)
Spreadsheet Modeling for Business Applications
Prereq: MISC 311

MISC 375 (4)
Expert Systems Applications in Business
Prereq: MISC 311

MISC 376 (4)
Advanced Database Applications Development
Prereq: MISC 373

MISC 481 (4)
Systems Analysis and Design
Prereq: MISC 371, MISC 373

MISC 482 (4)
Systems Project
Prereq: MISC 481

MISC 495 (*) Internship
Prereq: Formal Admission to the Business Program

MISC 498 (*) Seminar (various topics)

DSCI 448 (4) Business Simulations
Prereq: Dsci 346

* Credits vary

ELECTIVES (8 credits)

The MISC courses listed below are pre-approved, related electives. Additional electives may be approved by your faculty advisor.

MISC 374 (4) Spreadsheet Modeling for Business Applications
Prereq: MISC 311

MISC 375 (4) Expert Systems Applications in Business
Prereq: MISC 311

MISC 485 (4) Advanced Database Applications Development
Prereq: MISC 373

MISC 487 (4) Ecommerce and Ecommerce System Design
Prereq: MISC 311 and MISC 371

MISC 495 (*) Internship
Prereq: Formal Admission to the Business Program

MISC 498 (*) Seminar (various topics)

DSCI 448 (4) Business Simulations
Prereq: Dsci 346

* Credits vary