# MANAGEMENT INFORMATION SYSTEMS CONCENTRATION, BACHELOR OF BUSINESS ADMINISTRATION - MIS

# **Major Requirements (54 hours)**

Code	Title	Credits
Required		
BUAD 201	Principles of Financial Accounting <sup>1</sup>	3
BUAD 202	Principles of Managerial Accounting <sup>1</sup>	3
BUAD 221	Principles of Management <sup>1</sup>	3
BUAD 231	Principles of Marketing <sup>1</sup>	3
ECON 251	Principles of Macroeconomics <sup>1</sup>	3
ECON 252	Principles of Microeconomics <sup>1</sup>	3
BUAD 312	Principles of Finance	3
BUAD 341	Statistical Applications	3
BUAD 344	Business Law I	3
BUAD 346	Personal Ethics and Corporate Culture	3
BUAD 347	Business Analytics	3
BUAD 446	Strategic Management	3
Select one 300/	400 level BUEC course	3
Required Supporting Courses		
MATH 114	Introduction to Statistics	3
Concentration		
Select at least 12 hours in of the following Concentration:		12
Management Information Systems Concentration (p. 1)		
Total Credits		

A cumulative grade point average of 2.5 in the following six courses. Students are not allowed to retake courses in which they have received a grade of "C" or better in order to achieve the 2.5 requirement. Only courses with a grade of "C-" or below must be retaken. All grades are figured into the requirement. The calculation includes only SMC grades. No grade received outside SMC is included in the calculation.

## **Management Information Systems Concentration**

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Code	Title	Credits
CPSC 207	Computer Programming	3
CPSC 417	Systems Analysis and Design	4
or CPSC 429	Database Systems	
Select two of the following: 5-		
BUAD 390	Topics in Business (approved topics)	
CPSC 308	Electronic Communications	
CPSC 315	Simulation: Theory and Application	
CPSC 417	Systems Analysis and Design (if not taken above	e)
or CPSC 429	9 Database Systems	
An approved 3	00-400 level CPSC course	

### **Advanced Writing Proficiency**

To satisfy the Department of Business Administration and Economics Advanced Writing Proficiency requirement students must demonstrate writing proficiency in their chosen disciplines. This requires students to compile a portfolio of three items: a completed Linkedin profile, accepted comprehensive project paper, and a reflection essay regarding personal lessons gleaned from team work on the comprehensive project.

### **Senior Comprehensive**

#### **B.A. in Economics**

The Comprehensive Project in Economics requires successful completion of a major research paper as part of ECON 495 Senior Economics Seminar.

#### B.B.A.

The Comprehensive Project utilizes a case study format working with faculty mentors. It provides teams of students with an integrative group learning experience and tests technical competencies, problem solving and strategic analysis skills, an awareness of ethical issues, communication and interpersonal skills, and quantitative skills. The case also requires the team to consider international and intercultural ramifications. The project culminates with written and oral presentations to department faculty and peers.