

MANAGEMENT INFORMATION SYSTEMS: INFORMATION ASSURANCE, BSBA

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
BADM 1111	Business First Year Seminar	1
ENGL 1113 or ENGL 1313	Composition I or Critical Analysis and Writing I	3
HIST 1103 or HIST 1483 or HIST 1493	Survey of American History or American History to 1865 (H) or American History Since 1865 (DH)	3
MSIS 2103	Business Data Science Technologies	3
	3 hours of MATH or STAT designated 'A'	3
	Social Science (S with D or I designation)	3
Hours		16
Spring		
MSIS 2203	Computer Programming for Business	3
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
BADM 2233	Business Analytics Fundamentals (A)	3
ECON 2003	Microeconomic Principles for Business	3
	Natural Science with Lab (LN)	4
Hours		16
Sophomore		
Fall		
EEE 2023	Introduction to Entrepreneurship	3
BADM 2111	Career Planning for Business Success	1
ACCT 2003	Survey of Accounting	3
MSIS 3333	Database Systems Development	3
MSIS 3223	Principles of Data Analytics	3
MKTG 3213	Marketing (S)	3
Hours		16
Spring		
MSIS 3363	Web Application Development	3
MGMT 3013	Fundamentals of Management (S)	3
MSIS 4123	Information Assurance Management	3
POLS 1113	American Government	3
	Humanities (H with D or I designation)	3
Hours		15
Junior		
Fall		
BADM 3111	Professional Development for Business Success	1
FIN 3113	Finance	3
MSIS 4003	Systems Analysis and Design	3
MSIS 4523	Infrastructure Development	3
	Humanities (H with D or I designation)	3

3 hours of electives		3
Hours		16
Spring		
LSB 3213	Legal and Regulatory Environment of Business	3
BADM 3113	Practical Business and Interpersonal Skills	3
MSIS 4033	Information Systems Project Management and Communication	3
MSIS 4133 or MSIS 4363	Information Technologies for Electronic Commerce or Advanced Application Development	3
3 hours from 6 hour list in major		3
Hours		15
Senior		
Fall		
MSIS 3233 or MSIS 3243 or MSIS 4263 or MSIS 4623 or MSIS 4673	Management Science - Prescriptive Analytics or Descriptive Analytics or Business Intelligence and Predictive Analytics or Data Science Programming or Data Visualization	3
MSIS 4111	Technology Success Skills Application	1
Natural Science (N)		3
3 hours from 6 hour list in major		3
3 hours from 3 hour list in major		3
Hours		13
Spring		
MGMT 4513	Strategic Management	3
MSIS 4233	Applied Information Systems Security	3
3 hours of electives		3
3 hours of electives		3
1 hour of elective		1
Hours		13
Total Hours		120