

# MANAGEMENT INFORMATION SYSTEMS, 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
<b>Freshman</b>		
<b>Fall</b>		
UNIV 1111	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 designations)		3
<b>Hours</b>		<b>16</b>
<b>Spring</b>		
MSIS 2203	Computer Programming for Business	3
ENGL 1213 or ENGL 1413	Composition II or Critical Analysis and Writing II	3
ECON 2003	Microeconomic Principles for Business	3
MSIS 2233	Business Analytics Fundamentals (A)	3
Natural Science with Lab (LN)		4
<b>Hours</b>		<b>16</b>
<b>Sophomore</b>		
<b>Fall</b>		
EEE 2023	Introduction to Entrepreneurship	3
ACCT 2003	Survey of Accounting	3
BADM 2111	Career Planning for Business Success	1
MSIS 3333	Database Systems Development	3
MSIS 3223	Principles of Data Analytics	3
MKTG 3213	Marketing (S)	3
<b>Hours</b>		<b>16</b>
<b>Spring</b>		
MSIS 4123	Cybersecurity Systems Management	3
MSIS 3363	Web Application Development	3
MGMT 3013	Fundamentals of Management (S)	3
POLS 1113	American Government	3
Humanities (H with D or I designation)		3
<b>Hours</b>		<b>15</b>
<b>Junior</b>		
<b>Fall</b>		
BADM 3111	Professional Development for Business Success	1
FIN 3113	Finance	3
MSIS 4003	Systems Analysis and Design	3
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
Humanities (H with D or I designation)		3

3 hours of electives		3
<b>Hours</b>		<b>16</b>
<b>Spring</b>		
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 4523	Infrastructure Development	3
3 hours from 12 hour list in major		3
<b>Hours</b>		<b>15</b>
<b>Senior</b>		
<b>Fall</b>		
MSIS 4111	Technology Success Skills Application	1
MSIS 4133 or MSIS 4363	Information Technologies for Electronic Commerce or Advanced Application Development	3
Natural Science (N)		3
3 hours from 12 hour list in major		3
3 hours of electives		3
<b>Hours</b>		<b>13</b>
<b>Spring</b>		
MGMT 4513	Strategic Management	3
3 hours from 12 hour list in major		3
3 hours from 12 hour list in major		3
3 hours of electives		3
1 hour of elective		1
<b>Hours</b>		<b>13</b>
<b>Total Hours</b>		<b>120</b>