

# MANAGEMENT INFORMATION SYSTEMS (BBA) ENTERPRISE SYSTEMS

Degree: Bachelor of Business Administration

Major: Management Information Systems

Concentration: Enterprise Systems

Total Hours: 120

Code	Title	Hours
<b>General Education Core Curriculum</b>		
<i>Communication</i>		
ENGL 1301	Composition I	3
COMM 1321	Business and Professional Speech	3
<i>Mathematics</i>		
MATH 1324	Mathematics for Business and Social Sciences	3
<i>Life and Physical Sciences</i>		
Select two of the following:		6
BIOL 1308	General Biology (Non-Science Majors)	
BIOL 1315	Plants and Human Society (Non-Majors)	
BIOL 2306	Environmental Science	
CHEM 1306	Chemistry for Allied Health Sciences	
CHEM 1308	Biochemistry for Allied Health Sciences	
CHEM 1311	General Chemistry I	
CHEM 1312	General Chemistry II	
GEOL 1390	Introductory Environmental & Physical Geology	
PHYS 1305	Elementary Physics I Lecture	
PHYS 1307	Elementary Physics II Lecture	
PHYS 1311	Introduction to Astronomy Lecture	
SPSC 1301	Space Exploration	
<i>Language, Philosophy &amp; Culture</i>		
ENGL 2300	Close Reading II	3
or PHIL 2306	Ethics	
<i>Creative Arts</i>		
Select one of the following:		3
ARTS 1301	Art Appreciation	
ARTS 1303	Art History I	
COMM 1375	Film Appreciation	
COSC 1324	The Art of Computer Game Development	
DANC 2304	Dance Appreciation	
MUSI 1306	Music Appreciation	
MUSI 1309	Jazz History and Appreciation	
MUSI 1310	History of Rock and Roll	
PHIL 1330	Arts and Ideas	
THEA 1310	Theatre Appreciation	
<i>American History</i>		
Select two of the following:		6
HIST 1301	U S History I 1763-1877	
HIST 1302	U S History II Since 1877	

HIST 2301	Texas History	
<i>Government/Political Science</i>		
POLS 2301	Intro to American Government I	3
POLS 2302	Intro/American Government II	3
<i>Social and Behavioral Sciences</i>		
ECON 2301	Principles of Economics I Macro	3
or ECON 2302	Principles of Economics II Micro	
<i>Component Area Option</i>		
ENGL 1302	Composition II	3
BUAL 2305	Business Statistics	3
<b>Required Major Courses</b>		
<i>College of Business Core</i>		
BULW 1370	Business Environment and Public Policy	3
BULW 3310	Business Law	3
MGMT 3300	Introduction to Critical Thinking and Business Decision Making	3
FINC 3310	Principles of Finance	3
MGMT 3310	Principles of Organizational Behavior and Management	3
MGMT 3320	Production Management	3
MISY 3310	Principles of MIS	3
MKTG 3310	Principles of Marketing	3
MGMT 4370	Strategic Analysis	3
<i>College of Business Lower-Level Courses</i>		
ACCT 2301	Introduction to Financial Accounting	3
ACCT 2302	Introduction to Managerial Accounting	3
ECON 2301	Principles of Economics I Macro	3
or ECON 2302	Principles of Economics II Micro	
MISY 1373	Introduction to Business Technologies	3
<i>Major Specialization Courses</i>		
<b>Required MIS Courses</b>		
MISY 3340	IS Infrastructure	3
MISY 3370	IS Analysis and Design	3
MISY 4350	Project Management & Practice	3
MISY 4380	IS Development	3
<b>Enterprise Systems Courses - four from</b>		12
MISY 3300	Database Foundations <sup>1</sup>	
MISY 3330	Database Design <sup>1</sup>	
MISY 3360	Fundamentals of Software Development	
MISY 3380	Database Programming <sup>1</sup>	
MISY 3395	E-Commerce Design and Dev	
MISY 4340	Business Intelligence and Analytics	
MISY 4370	ERP Overview	
<i>International/Cultural Component</i>		
Select one of the following:		3
BULW 3350	International Business Law	
ECON 3350	International Trade	
FINC 3370	International Finance	
MGMT 3350	International Business	
MKTG 4330	International Marketing	
Any course that is taken on a Lamar#sponsored study abroad program		

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Any course transferred from an institution with a study#abroad agreement with Lamar	
<b>Electives</b>	
Free or Business Elective Courses	12
<b>Total Hours</b>	<b>120</b>

<sup>1</sup> No more than two of these courses may be taken to complete this requirement.

Course	Title	Hours
<b>First Year</b>		
<b>Fall</b>		
MISY 1373	Introduction to Business Technologies	3
ENGL 1301	Composition I	3
MATH 1324	Mathematics for Business and Social Sciences	3
Life/Physical Sciences		3
HIST 1301	U S History I 1763-1877	3
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
BULW 1370	Business Environment and Public Policy	3
ENGL 1302	Composition II	3
BUAL 2305	Business Statistics	3
Life/Physical Sciences		3
HIST 1302	U S History II Since 1877	3
<b>Hours</b>		<b>15</b>
<b>Second Year</b>		
<b>Fall</b>		
ECON 2301 or ECON 2302	Principles of Economics I Macro or Principles of Economics II Micro	3
ACCT 2301	Introduction to Financial Accounting	3
MISY 3310	Principles of MIS	3
COMM 1321	Business and Professional Speech	3
ENGL 2300 or PHIL 2306	Close Reading II or Ethics	3
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
ECON 2302 or ECON 2301	Principles of Economics II Micro or Principles of Economics I Macro	3
ACCT 2302	Introduction to Managerial Accounting	3
MISY 3340	IS Infrastructure	3
MGMT 3300	Introduction to Critical Thinking and Business Decision Making	3
Creative Arts		3
<b>Hours</b>		<b>15</b>
<b>Third Year</b>		
<b>Fall</b>		
FINC 3310	Principles of Finance	3
Enterprise Systems Courses		6
MGMT 3310	Principles of Organizational Behavior and Management	3
POLS 2301	Intro to American Government I	3
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
BULW 3310	Business Law	3
MKTG 3310	Principles of Marketing	3
MGMT 3320	Production Management	3
Enterprise Systems Course		3
POLS 2302	Intro/American Government II	3
<b>Hours</b>		<b>15</b>
<b>Fourth Year</b>		
<b>Fall</b>		
MISY 3370	IS Analysis and Design	3

MISY 4380	IS Development	3
Electives		6
International Requirement		3
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
MGMT 4370	Strategic Analysis	3
Enterprise Systems Course		3
MISY 4350	Project Management & Practice	3
Electives		6
<b>Hours</b>		<b>15</b>
<b>Total Hours</b>		<b>120</b>