BACHELOR OF BUSINESS ADMINISTRATION, MAJOR IN MANAGEMENT INFORMATION SYSTEMS

Each BBA degree consists of:

- University Core Curriculum
- Business Core
- Computer Literacy course (BUAD 1305 or CSTE 1330)
- Major Required courses
- Elective(s)

Transfer students must take at least 50% of the required business curriculum for the BBA in residence at Sam Houston State University, which may include courses taken at The Woodlands Center campus or through SHSU Online.

Additional information: Reference the Program Landing Page (https://www.shsu.edu/programs/bachelor-of-business-administration-in-management-information-systems/) for additional information, such as cost, delivery format, contact information, or to schedule a visit.

Code	Title	Hours
Bachelor of Business Administration, Major in Management Information Systems		
Core Curriculum (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/)		
Component Area I (Communication)		6
Component Area II (Mathematics) [1]		3
Component Area III (Life and Physical Science)		8
Component Area IV (Language, Philosophy, and Culture)		3
Component Area V (Creative Arts)		3
Component Area VI (U.S. History)		6
Component Area VII (Political Science/Government)		6
Component Area VIII (Social and Behavioral Sciences) [2]		3
Component Area IX (Component Area Option) [3]		4
Degree Specific Requirements		
BUAD 1305	Business Computer Applications	3
or CSTE 1330	Introduction to Computers	
MATH 1324	Mth for Mngl Decision Making [1]	3
Business Core		
ACCT 2301	Principles of Financial Acc	3
ACCT 2302	Principles of Managerial Acc	3
BANA 2372	Business Analysis	3
BANA 3363	Inter Business Analysis	3
BUAD 3301	Business Legal Environment	3
BUAD 3335	Business Communication	3
ECON 2301	Principles Of Macroeconomics	3
ECON 2302	Principles Of Microeconomics [2]	3
FINC 3320	Business Finance	3
MGIS 3310	Principles of MIS	3
MGMT 3310	Principles Of Management	3
MGMT 3370	Operations Management	3
MGMT 4390	Strategic Management & Policy	3
MKTG 3310	Principles Of Marketing	3
Major: Foundation		
MGIS 3315	Programming for Business	3
MGIS 3320	E-Commerce Implementation	3
MGIS 3330	Business Database Management	3
MGIS 4330	Business Database Mgt II	3

MGIS 4340	Systems Analysis & Design	3
MGIS 4350	Business Network Management	3
Major: Prescribed Electives		
MIS Technical Electives [4]		15
Electives: General		
General Electives		3
Minor: Not Required [5,6]		
Total Hours		**120**

[1]   MATH 1324 is required for COBA and satisfies the Core Curriculum requirement for Component Area II (Mathematics).

[2]   ECON 2302 is a Business Core course and should be taken to satisfy the Core Curriculum requirement for Component Area VIII (Social and Behavioral Sciences).

[3]   BUAD 2321 OR COMS 2382 is suggested to fulfill the three-hour credit the Core Curriculum requirement for Component Area IX (Component Area Option). The following courses satisfy one credit hour of the Core Curriculum requirement for Component Area IX (Component Area Option): ECON 1100, KINE 2115, MCOM 1130, NGLI 1101, OR UNIV 1101.

[4]   Choose five courses from the list of MIS Technical Electives below.

[5]   A minor is not required for this degree program; however, a student has the option to add a minor, but to do so additional semester credits hours will be needed above the degree program's stated total semester credit hours.

[6]   The following minor cannot be paired with this degree program: Minor in General Business Administration.

Code	Title	Hours
MIS Technical Electives [4]		
Select five from the following:		15
MGIS (3000 or 4000) level course, not including required MGIS courses		
ACCT 3324	Accounting Information Systems	
BANA 4365	Intro To Bus Forecasting& Econ	
or ECON 4365	Intro To Bus Forecasting& Econ	
COSC 1436	Programming Fundamentals I	
COSC 1437	Programming Fundamentals II	
COSC 2327	Intro to Computer Networks	
COSC 2347	Special Topics/Programming	
DFSC 1316	DF and IA Fundamentals I	
GEOG 2464	Intro to Geographic Info Sys	
MGMT 4350	Project Management	

Notes

Students must earn a 2.0 minimum overall GPA in all coursework.

Students must meet a 2.0 minimum overall major GPA in all major coursework.

Students must earn a 2.0 minimum SHSU GPA in all coursework.

Students must meet a 2.0 minimum SHSU major GPA in all major coursework.

Additional information: Reference the Program Landing Page (https://www.shsu.edu/programs/bachelor-of-business-administration-in-management-information-systems/) for additional information, such as cost, delivery format, contact information, or to schedule a visit.

First Year

Fall	Hours	Spring	Hours
Component Area III	4	Component Area III	4
Component Area IX (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaix)[1]	1	Component Area V (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareav)	3
ENGL 1301[2]	3	BUAD 1305 or CSTE 1330	3
HIST 1301[3]	3	ENGL 1302[2]	3

Fall	Hours	Spring	Hours
MATH 1324[4]	3	HIST 1302[3]	3
	14		**16**

Second Year			
Fall	**Hours**	**Spring**	**Hours**
Component Area IV	3	Component Area IX (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaix)[6]	3
ACCT 2301	3	ACCT 2302	3
BANA 2372	3	ECON 2302[7]	3
ECON 2301	3	POLS 2306[5]	3
POLS 2305[5]	3	General Electives	3
	15		**15**

Third Year			
Fall	**Hours**	**Spring**	**Hours**
BUAD 3301	3	MIS Technical Electives [8]	3
FINC 3320	3	BANA 3363	3
MGIS 3310	3	MGIS 3330	3
MGIS 3315	3	MGMT 3370	3
MGMT 3310	3	MKTG 3310	3
	15		**15**

Fourth Year			
Fall	**Hours**	**Spring**	**Hours**
BUAD 3335	3	MIS Technical Electives [8]	3
MGIS 4330	3	MIS Technical Electives [8]	3
MGIS 4350	3	MGIS 3320	3
MIS Technical Electives[8]	3	MGIS 4340	3
MIS Technical Electives [8]	3	MGMT 4390	3
	15		**15**

Total Hours: 120

[1] The following courses satisfy one credit hour of the Core Curriculum requirement for Component Area IX (Component Area Option): ECON 1100, KINE 2115, MCOM 1130, NGLI 1101, OR UNIV 1101.

[2] Satisfies Core Curriculum requirement for Component Area I (Communications).

[3] Satisfies Core Curriculum requirement for Component Area VI (U.S. History).

[4] MATH 1324 is required for COBA and satisfies the Core Curriculum requirement for Component Area II (Mathematics).

[5] Satisfies Core Curriculum requirement for Component Area VII (Political Science/Government).

[6] BUAD 2321 OR COMS 2382 is suggested to fulfill the three-hour credit the Core Curriculum requirement for Component Area IX (Component Area Option).

[7] ECON 2302 is a Business Core course and should be taken to satisfy the Core Curriculum requirement for Component Area VIII (Social and Behavioral Sciences).

[8] Choose five courses from the list of MIS Technical Electives below.

Code	Title	Hours
MIS Technical Electives [7]		
Select five from the following:		15
MGIS (3000 or 4000) level course, not including required MGIS courses		
ACCT 3324	Accounting Information Systems	
BANA 4365	Intro To Bus Forecasting& Econ	
or ECON 4365	Intro To Bus Forecasting& Econ	
COSC 1436	Programming Fundamentals I	
COSC 1437	Programming Fundamentals II	
COSC 2327	Intro to Computer Networks	
COSC 2347	Special Topics/Programming	

DFSC 1316	DF and IA Fundamentals I
GEOG 2464	Intro to Geographic Info Sys
MGMT 4350	Project Management

Notes

Students must earn a 2.0 minimum overall GPA in all coursework.

Students must meet a 2.0 minimum overall major GPA in all major coursework.

Students must earn a 2.0 minimum SHSU GPA in all coursework.

Students must meet a 2.0 minimum SHSU major GPA in all major coursework.

A minor is not required for this degree program; however, a student has the option to add a minor, but to do so additional semester credits hours will be needed above the degree program's stated total semester credit hours.

The following minor cannot be paired with this degree program: Minor in General Business Administration.

The BBA in Management Information Systems is designed to provide graduates with the following marketable skills:

• Critical thinking and problem solving.
• Technical competence.
• Oral and written communication.
• Understanding core business functions.