BACHELOR OF BUSINESS ADMINISTRATION, MAJOR IN MANAGEMENT INFORMATION SYSTEMS

Each BBA degree consists of:

- · University Core Curriculum
- · Business Core
- Computer Literacy course (MGIS 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 Admir	nistration, Major in Management Information Systems	
Core Curriculum (http://catacurriculum/)	alog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core	! -
Component Area I (Commun	nication)	6
Component Area II (Mathen	natics) 1	3
Component Area III (Life and	d Physical Science)	8
Component Area IV (Langua	age, Philosophy, and Culture)	3
Component Area V (Creative	e Arts)	3
Component Area VI (U.S. Hi	istory)	6
Component Area VII (Politic	cal Science/Government)	6
Component Area VIII (Socia	al and Behavioral Sciences) ²	3
Component Area IX (Compo	onent Area Option) ³	4
Degree Specific Requirement	nts	
MATH 1324	Mathematics for Managerial Decision Making ¹	3
MGIS 1305	Business Computer Applications	3
or CSTE 1330	Introduction to Computers	
Business Core		
ACCT 2301	Principles of Financial Accounting	3
ACCT 2302	Principles of Managerial Accounting	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 Management Information Systems (MIS)	3
MGMT 3310	Principles Of Management	3
MGMT 4390	Strategic Management & Policy	3
MKTG 3310	Principles Of Marketing	3
SCMG 3370	Operations Management	3
Major: Foundation		
MGIS 3315	Programming for Business	3
MGIS 3320	E-Commerce Implementation	3
MGIS 3330	Business Database Management	3
MGIS 4315	Decision Analysis & Analytics	3

Total Hours		120
Minor: Not Required ^{5, 6}		
General Electives		3
Electives: General		
MIS Technical Electives ⁴		12
Major: Prescribed Electives		
MGIS 4350	Business Network Management	3
MGIS 4340	Systems Analysis & Design	3
MGIS 4330	Business Database Management II	3

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

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).

BUAD 1301 or BUAD 2321 is suggested to fulfill the three-hour credit of 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.

Choose four courses from the list of MIS Technical Electives below.

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 credit 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.

Code	Title	Hours
MIS Technical Electives 4		
Select four from the following:		12
MGIS (3000 or 4000) level course,	not including required MGIS courses	
ACCT 3324	Accounting Information Systems	
BANA 4365	Introduction To Business Forecasting & Economics	
or ECON 4365	Introduction to Business Forecasting and Economics	
COSC 1436	Programming Fundamentals I	
COSC 1437	Programming Fundamentals II	
COSC 2327	Introduction to Computer Networks	
COSC 2347	Special Topics/Programming	
DFSC 1316	Digital Forensics & Information Assurance Fundamentals I	
GEOG 2464	Introduction to Geographic Information Systems (GIS)	
SCMG 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-managementinformation-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 (http://catalog.shsu.edu/		4 Component Area III (http://catalog.shsu.edu/	4
undergraduate/academic-policies-procedures/degree-		undergraduate/academic-policies-procedures/degree-	
requirements-academic-guidelines/core-curriculum/		requirements-academic-guidelines/core-curriculum/	
#componentareaiii)		#componentareaiii)	

		15		15
MIS Technical Electives ⁸		3 MIS Technical Electives ⁸		3
MGIS 4350		3 MIS Technical Electives ⁸		3
MGIS 4330		3 MGMT 4390		3
MGIS 4315		3 MGIS 4340		3
BUAD 3335		3 MGIS 3320		3
Fall	Hours	Spring	Hours	
Fourth Year				
		15		15
MGMT 3310		3 MIS Technical Electives ⁸		3
MGIS 3315		3 SCMG 3370		3
MGIS 3310		3 MKTG 3310		3
FINC 3320		3 MGIS 3330		3
BUAD 3301		3 BANA 3363		3
Fall	Hours	Spring	Hours	
Third Year				
		15		15
POLS 2305 ⁵		3 POLS 2306 ⁵		3
ECON 2301		3 General Electives		3
BANA 2372		3 ECON 2302 ⁷		3
ACCT 2301		3 ACCT 2302		3
Component Area IV (http://catalog.shsu.edu/ undergraduate/academic-policies-procedures/degree- requirements-academic-guidelines/core-curriculum/ #componentareaiv)		3 Component Area IX (http://catalog.shsu.edu/ undergraduate/academic-policies-procedures/degree- requirements-academic-guidelines/core-curriculum/ #componentareaix) ⁶		3
Fall	Hours	Spring	Hours	
Second Year				
		14		16
MATH 1324 ⁴		3 MGIS 1305 or CSTE 1330		3
HSTY 1301 ³		3 HSTY 1302 ³		3
ENGL 1301 ²		3 ENGL 1302 ²		3
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
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Total Hours: 120

- 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.
- Satisfies Core Curriculum requirement for Component Area I (Communication).
- 3 Satisfies Core Curriculum requirement for Component Area VI (U.S. History).
- MATH 1324 is required for COBA and satisfies the Core Curriculum requirement for Component Area II (Mathematics).
- Satisfies Core Curriculum requirement for Component Area VII (Political Science/Government).
- BUAD 1301 or BUAD 2321 is suggested to fulfill the three-hour credit of the Core Curriculum requirement for Component Area IX (Component Area Option).
- 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).
- Choose four courses from the list of MIS Technical Electives below.

Code	Title	Hours
MIS Technical Electives 8		
Select four from the follow	ing:	12
MGIS (3000 or 4000) lev	rel course, not including required MGIS courses	
ACCT 3324	Accounting Information Systems	
BANA 4365	Introduction To Business Forecasting & Economics	

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COSC 1436 Programming Fundamentals I
COSC 1437 Programming Fundamentals II
COSC 2327 Introduction to Computer Networks
COSC 2347 Special Topics/Programming
DFSC 1316 Digital Forensics & Information Assurance Fundamentals I
GEOG 2464 Introduction to Geographic Information Systems (GIS)
SCMG 4350 Project Management

Notes

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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 credit 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 Texas Higher Education Coordinating Board (THECB) marketable skills initiative is part of the state's **60x30TX plan** and was designed to help students articulate their skills to employers. Marketable skills are those skills valued by employers and/or graduate programs that can be applied in a variety of work or education settings and may include interpersonal, cognitive, and applied skill areas.

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.