

2+2 Degree Plan Checklist Associate of Science in Business BBA in MIS (GIS)



Arkansas State University - Mountain Home¹ Associate of Science in Business²

Possible	e Prerec	quisites	Semester	Hours	Grade
CPT	0053	Basic Math		N/C	
CPT	0103	College Writing		N/C	
CPT	0123	College Reading		N/C	
CPT	0243	Foundations of Reading and Writing		N/C	
MATH	0003	Beginning Algebra		N/C	
MATH	1003	Intermediate Algebra		N/C	

General Education Requirements (38 credit hours)

English	/Comm	unication (9 credit hours)	UCA ³	Semester	Hours	Grade
ENG	1003	Composition I	WRTG 1310		3	
ENG	1013	Composition II	WRTG 1320		3	
SPCH	1203	Oral Communications	COMM 1300		3	

Mather	matics (6 credit hours)	UCA	Semester	Hours	Grade
MATH	1023	College Algebra	MATH 1390		3	
MATH	2143	Business Calculus	MATH 1395		3	

Lab Scie	ences (8	3 credit hours)	UCA	Semester	Hours	Grade
BIOL	1004	Biological Science and Lab	BIOL 1400		4	
PHYS	1204	Physical Science with Lab	PHYS 1400		4	

Fine Art	s/Hum	anities (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
ART	2503	Fine Arts - Visual	ART 2300		3	
MUS	2503	Fine Arts - Musical	MUS 2300		3	
THEA	2503	Fine Arts - Theatre	THEA 2300			
		Choose one:				
ENG	2003	World Literature to 1660	ENGL 2305		3	
ENG	2013	World Literature since 1660	ENGL 2306			

Social S	ciences	(9 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIST	2763	The United States to 1876	HIST 2301		2	
HIST	2773	The United States since 1876	HIST 2302		3	
POSC	2103	Introduction to United States Government	PSCI 1330			
		Choose one:				
HIST	1013	World Civilization to 1660	HIST 1310		3	
HIST	1023	World Civilization since 1660	HIST 1320			
SOC	2213	Principles of Sociology	SOC 1300		3	

Business Foundation (24 credit hours)

			UCA	Semester	Hours	Grade
ACC	2003	Principles of Accounting I	ACCT 2310		3	
ACC	2013	Principles of Accounting II	ACCT 2311		3	
BUS	2023	Legal Environment of Business	ACCT 2321		3	
BUS	2113	Business Statistics	QMTH 2330		3	
CIS	2503	Microcomputer Business Applications			3	
ECON	2313	Principles of Macroeconomics	ECON 2320		3	
ECON	2323	Principles of Microeconomics	ECON 2321		3	
BUS	2563	Business Communications	MGMT 2301		3	

Total Hours: 62⁴



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University of Central Arkansas Bachelor of Business Administration in Management Information Systems (GIS) UCA Courses (58 credit hours)⁵

Busines	s Found	dation (6 credit hours)	Semester	Hours	Grade
ECON	2310	Global Environment of Business		3	
MIS	2343	Desktop Decision Support Technologies		3	
Busines	s Core	(18 credit hours)	Semester	Hours	Grade
FINA	3330	Managing Finance and Capital (UD UCA Core: I)		3	
MGMT	3340	Managing People and Work (UD UCA Core: D, R)		3	
MGMT	3344	Operations and Supply Chain Management		3	
MIS	3321	Managing Systems and Technology		3	
MKTG	3350	Principles of Marketing		3	
MGMT	4347	Managing Policy and Strategy (UD UCA Core: Z)		3	
MIS: GI	S Conce	entration (29-30 credit hours)	Semester	Hours	Grade
MIS		Introduction to Computer Architecture and Programming		3	
MIS		Systems Analysis and Design (UD UCA Core: C)		3	
MIS	3363	Telecommunications & Computer Networks I		3	
MIS	3365	Database Applications		3	
MIS	4355	Project Management (UD UCA Core: Z)		3	
		Choose one:			
MIS	3301	Programming in COBOL I			
MIS	3335	Programming in Python I		3	
MIS	3339	Programming in Java I		3	
MIS	3362	Programming in Visual Basic I			
MIS	4339	Programming in Java II			
GEOG	2475	Cartography		4	
GEOG	3403	Geographic Information Systems (UD UCA Core: I)		4	
		Choose one:			
GEOG		Geographic Information Analysis		3-4	
GEOG	4307	Locational Analysis & Decision Making with GIS			

Electives (4-5 credit hours)	Semester	Hours	Grade
General Elective		3	
General Elective		1-2	

Total Hours: 120⁶

¹See your ASUMH advisor for degree and graduation information.

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at ASUMH, not to precede the academic year during which the agreement first took effect. A period of non-enrollment of 12 months or more requires that the student adhere to the agreement revision corresponding with the academic year of re-enrollment.

³ UCA course is either guaranteed by ACTS (acts.adhe.edu) or by UCA Department Chair approval (if blank, elective credit will be awarded)

⁴ Students completing the AS in Business degree requirements, as shown above, with a minimum 2.0 cumulative GPA, will have satisfied the UCA Lower-Division Core requirements and will be admitted to the BBA in Management Information Systems (GIS) degree program as a junior.

⁵ In order to receive important communications about transferring to UCA, students are encouraged to create a UCA student account at gopurple.uca.edu. For more information about the 2+2 program, students may also send email inquiries to ucatransfer@uca.edu

⁶ This agreement requires 120 credit hours as follows: maximum 62 at ASUMH and remaining 58 at UCA (40 must be upper-division).