

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



Northwest Arkansas Community College¹ Associate of Science in Business²

Possible Prerequisites		Semester	Hours	Grade	
ENGL	0063	Intermediate Writing		N/C	
READ	0033	College Reading		N/C	
MATH	0053	Beginning Algebra		N/C	
MATH	0103	Intermediate Algebra		N/C	

General Education Requirements (38 credit hours)

			3	_		
		sition (6 credit hours)	UCA ³	Semester	Hours	Grade
		Composition I	WRTG 1310		3	
		Composition II	WRTG 1320		3	
		unication (3 credit hours)	UCA	Semester	Hours	Grade
		Public Speaking	COMM 1300		3	
	•	credit hours)	UCA	Semester	Hours	Grade
MATH	1203	College Algebra	MATH 1390		3	
		(MATH 1204 may also be used to fulfill this requirement)			3	
		Survey of Calculus	MATH 1395		3	
Lab Scien	nces (8	credit hours)	UCA	Semester	Hours	Grade
BIOL	1544	Principles of Biology I	BIOL 1440		4	
DIOL	1544	(or other ASB Life Science with Lab)				
ASTR	2004	Survey of the Universe	PHYS 1401		4	
ASIN		(or other ASB Physical Science with Lab)				
Fine Arts/Humanities (6 credit hours)		UCA	Semester	Hours	Grade	
		Choose one:				
ARHS	1003	Art Appreciation	ART 2300		3	
MUSI	1003	Music Appreciation	MUS 2300		3	
DRAM	1003	Introduction to Theatre	THEA 2300			
		Choose one:				
ENGL	2213	Survey of World Literature to 1650	ENGL 2305		3	
ENGL	2223	Survey of World Literature from 1650	ENGL 2306			
U.S. Histo	ory/Go	overnment (3 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIST	2003	History of American People to 1877	HIST 2301		2	
HIST	2013	History of American People from 1877 to Present	HIST 2302		3	
PLSC	2003	American National Government	PSCI 1330			
Social Sci	iences	(6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIST	1003	History of Western Civilization to 1650	HIST 1310			
	1013	History of Western Civilization since 1650	HIST 1320		3	
	TOTO					
	1015	(this fulfills one elective requirement within ASB degree plan)				

Business & Elective Courses (24 credit hours)

			UCA	Semester	Hours	Grade
ACCT	2013	Principles of Accounting I	ACCT 2310		3	
ACCT	2023	Principles of Accounting II	ACCT 2311		3	
BLAW	2013	Legal Environment of Business I	ACCT 2321		3	
CISQ	1103	Introduction to Computer Information Systems	CSCI 1300		3	
CISQ	2013	Business Statistics	QMTH 2330		3	
ECON	2013	Principles of Macroeconomics	ECON 2320		3	
ECON	2023	Principles of Microeconomics	ECON 2321		3	
OSIM	1103	Business Communications	MGMT 2301		3	
		(this fulfills one elective requirement within ASB degree plan)			3	

Total Hours: 624



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



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

Business Foundation (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				3	
MGMT	4347	Managing Policy and Strategy (UD UCA Core: Z)		3	
MIS: GIS	S Conce	ntration (29-30 credit hours)	Semester	Hours	Grade
MIS	3300	Introduction to Computer Architecture and Programming		3	
MIS	4328	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	3404	Geographic Information Analysis		3-4	
GEOG	4307	Locational Analysis & Decision Making with GIS			
Elective	s (4-5 c	redit hours)	Semester	Hours	Grade
		General Elective		3	

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

Total Hours: 120⁶

¹ Please see your NWACC advisor for degree and graduation information.

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at NWACC, 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, as shown above, with a minimum 2.0 cumulative GPA, will have satisfied the UCA Lower Division Core 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 NWACC and remaining 58 at UCA (40 of which must be upper-division)