

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



## North Arkansas College<sup>1</sup> Associate of Science in Business<sup>2</sup>

#### General Education Requirements (38 credit hours)

English/Communication (9 credit hours)		UCA <sup>3</sup>	Semester	Hours	Grade	
ENGL	1013	English Composition I	WRTG 1310		3	
ENGL	1023	English Composition II	WRTG 1320		3	
SPCH	2303	Public Speaking	COMM 1300		3	
Mather	natics (	6 credit hours)	UCA	Semester	Hours	Grade
MAT	1223	College Algebra	MATH 1390		3	
MAT	2123	Survey of Calculus	MATH 1395		3	
Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL		General Biology	BIOL 1400		4	
		(or other ASB Life Science with Lab)			4	
PHSC	1004	Fundamentals of Physical Science	PHYS 1400		4	
		(or other ASB Physical Science with Lab)			4	
Fine Arts/Humanities (6 credit hours)		anities (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
ART	1003	Art Appreciation	ART 2300		3	
DRAM	1003	Theatre Appreciation	MUS 2300		3	
MUS	1003	Music Appreciation	THEA 2300			
		Choose one:				
ENGL	2213	World Literature I	ENGL 2305		3	
ENGL	2223	World Literature II	ENGL 2306			
Social Sciences (6 credit hours)		UCA	Semester	Hours	Grade	
		Choose one:				
HIST	2003	United States History I	HIST 2301		3	
HIST	2013	United States History II	HIST 2302		3	
PLSC	2003	American National Government	PSCI 1330			
		Choose one:				
HIST	1113	World Civilizations I	HIST 1310		3	
HIST	1123	World Civilizations II	HIST 1320			
Social o	r Behav	vior Science Elective (3 Credit Hours)	UCA	Semester	Hours	Grade
SOC	2013	Introduction to Sociology	SOC 1300		3	

### **Business Foundation (24 credit hours)**

			UCA	Semester	Hours	Grade
BA	2003	Accounting Principles I	ACCT 2310		3	
BA	2013	Accounting Principles II	ACCT 2311		3	
BA	2713	Legal Environment of Business	ACCT 2321		3	
BA	2133	Introduction to Statistics	QMTH 2330		3	
CIS	1103	Introduction to Information Technology	CSCI 1300		3	
ECON	2313	Principles of Macroeconomics	ECON 2320		3	
ECON	2323	Principles of Microeconomics	ECON 2321	·	3	
BA	2103	Business Communications	MGMT 2301		3	

Total Hours: 62<sup>4</sup>



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

Business Foundation (6 credit hours)		Semester	Hours	Grade	
ECON	2310	Global Environment of Business		3	
MIS	2343	Desktop Decision Support Technologies		3	
Rusines	s Core	(18 credit hours)	Semester	Hours	Grade
FINA		Managing Finance and Capital (UD UCA Core: I)	Jeniestei	3	Grade
MGMT		Managing People and Work (UD UCA Core: D, R)		3	
MGMT		Operations and Supply Chain Management		3	
MIS		Managing Systems and Technology		3	
MKTG		Principles of Marketing		3	
MGMT		Managing Policy and Strategy (UD UCA Core: Z)		3	
IVIOIVII	4347	pivianaging Folicy and Strategy (OD OCA Core. 2)		3	
MIS: GIS Concentration (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		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		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			

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

Total Hours: 120<sup>6</sup>

<sup>&</sup>lt;sup>1</sup> Please see your NAC advisor for degree and graduation information

<sup>&</sup>lt;sup>2</sup> Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at NAC, 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.

<sup>&</sup>lt;sup>3</sup> UCA course is either guaranteed by ACTS (acts.adhe.edu) or by UCA Department Chair approval (if blank, elective credit will be awarded).

<sup>&</sup>lt;sup>4</sup> 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 and will be admitted to the BBA in Management Information Systems (GIS) degree program as a junior.

<sup>&</sup>lt;sup>5</sup> 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.

<sup>&</sup>lt;sup>6</sup> This agreement requires 120 credit hours as follows: maximum 62 at NAC and remaining 58 at UCA (40 of which must be upper-division).