



# 2+2 Degree Plan Checklist

## Associate of Science in Business

### BBA in MIS (Application Development, GIS)



## Arkansas State University – Mountain Home

### Associate of Science in Business<sup>1</sup>

Possible Prerequisites			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/Communication (9 credit hours)			UCA <sup>2</sup>	Semester	Hours	Grade
ENG	1003	Composition I	WRTG 1310		3	
ENG	1013	Composition II	WRTG 1320		3	
SPCH	1203	Oral Communications	COMM 1300		3	

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

Lab Sciences (8 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 Arts/Humanities (6 credit hours)			UCA	Semester	Hours	Grade
ART	2503	Fine Arts – Visual or	ART 2300		3	
MUS	2503	Fine Arts – Musical or	MUS 2300			
THEA	2503	Fine Arts – Theatre	THEA 2300			
ENG	2003	World Literature I or	ENGL 2305		3	
ENG	2013	World Literature II	ENGL 2306			

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
HIST	2763	The United States to 1876 or	HIST 2301		3	
HIST	2773	The United States Since 1876 or	HIST 2302			
POSC	2103	Introduction to United States Government	PSCI 1330			
HIST	1013	World Civilization to 1660 or	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	QMTM 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: 62<sup>3</sup>**

## 2+2 Degree Plan Checklist

### Associate of Science in Business

### BBA in MIS (Application Development, GIS)

## University of Central Arkansas

### Bachelor of Business Administration in Management Information Systems (GIS Concentration)

UCA Courses (58 credit hours)<sup>4</sup>

Business Foundation (6 credit hours)			Semester	Hours	Grade
ECON	2310	Global Environment of Business		3	
MIS	2343	Desktop Support Technologies		3	

Business Core (18 credit hours)			Semester	Hours	Grade
FINA	3330	Managing Finance & Capital		3	
MGMT	3340	Managing People & Work		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		3	

MIS: GIS Concentration (24 credit hours)			Semester	Hours	Grade
MIS	3328	Systems Analysis and Design		3	
MIS	3363	Telecommunications and Computer Networks		3	
MIS	3365	Database Applications		3	
MIS	3301	<b>Choose one:</b> COBOL I		3	
MIS	3335	Programming in Scripting Languages			
MIS	3339	Programming in Java I			
MIS	3362	Visual Basic			
GEOG	2375	Cartography		3	
GEOG	3303	GIS Systems		3	
GEOG	3307	<b>Choose one:</b> GIS Practice		3	
GEOG	4330	GIS Analysis			
MIS / QMTM		MIS Major Course Elective		3	

Electives (10 credit hours)			Semester	Hours	Grade
		Upper Division General Elective		3	
		General Elective		3	
		General Elective		3	
		General Elective		1	

Total Hours: **120<sup>5</sup>**

<sup>1</sup> See your ASUMH advisor for degree and graduation information.

<sup>2</sup> UCA transfer course designations are either guaranteed by ACTS (acts.adhe.edu) or have been approved as a substitution by UCA. Unless otherwise noted, courses for which no UCA equivalent course is listed would transfer in as elective credit.

<sup>3</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 requirements and will be admitted to the BBA in MIS (Application Development, GIS Concentration) degree program as a junior.

<sup>4</sup> For more specific information about degree requirements within the junior and senior years at UCA, please review the UCA Undergraduate Bulletin (<http://uca.edu/ubulletin>) and consult your UCA academic advisor.

<sup>5</sup> This degree program requires a total of **120** semester credit hours, including at least 40 upper-division credit hours completed at UCA.