

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



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

Possible	Possible Prerequisites			Hours	Grade
LAN	0966	Language Enhancement I		N/C	
LAN	0973	Language Enhancement II		N/C	
MTH	1073	Math Applications I		N/C	
MTH	1093	Math Applications II		N/C	

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

English/	Commi	unication (9 credit hours)	UCA <sup>3</sup>	Semester	Hours	Grade
ENG	1013	English Composition I	WRTG 1310		3	
ENG	1023	English Composition II	WRTG 1320		3	
SPE	1003	Introduction to Oral Communications	COMM 1300		3	

Mathematics (6 credit hours)		UCA	Semester	Hours	Grade	
MTH	1113	College Algebra	MATH 1390		3	
MTH	2143	Business Calculus	MATH 1395		3	

Lab Sciences (8 credit hours)		UCA	Semester	Hours	Grade	
BIO	1014	General Biology	BIOL 1440		4	
PHS	1214	Physical Science with Lab	PHYS 1400		4	

Fine Arts/Humanities (6 credit hours)		UCA	Semester	Hours	Grade	
		Choose one:				
ART	1003	Art Appreciation	ART 2300		3	
MUS	1003	Music Appreciation	MUS 2300		3	
DRA	1003	Theatre Appreciation	THEA 2300			
		Choose one:				
ENG	2073	World Literature I	ENGL 2305		3	
ENG	2083	World Literature II	ENGL 2306			

Social So	ciences	(9 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIS	2033	United States History Before 1865	HIST 2301		3	
HIS	2043	United States History Since 1865	HIST 2302		5	
PSC	2003	American Government	PSCI 1330			
		Choose one:				
HIS	1013	Western Civilization I	HIST 1310		3	
HIS	1023	Western Civilization II	HIST 1320			
SOC	1013	Introduction to Sociology	SOC 1300		3	

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

			UCA	Semester	Hours	Grade
BUS	1603	Computer Fundamentals	CSCI 1300		3	
BUS	2033	Legal Environment of Business	ACCT 2321		3	
BUS	2073	Business Statistics	QMTH 2330		3	
BUS	2113	Principles of Accounting I	ACCT 2310		3	
BUS	2123	Principles of Accounting II	ACCT 2311		3	
BUS	2553	Business Communication	MGMT 2301		3	
ECO	2103	Principles of Macroeconomics	ECON 2320		3	
ECO	2203	Principles of Microeconomics	ECON 2321	<u> </u>	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	

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	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			

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

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

<sup>&</sup>lt;sup>1</sup> Please see your EACC 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 EACC, 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 EACC and remaining 58 at UCA (40 of which must be upper-division).