



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



**Ozarka College<sup>1</sup>**  
**Associate of Science in Business<sup>2</sup>**

Possible Prerequisites			Semester	Hours	Grade
PCEN	0001	English Composition I with Supplemental Instruction (Taken with ENGL 1013)		N/C	
PCEN	0034	Foundations of Literacy		N/C	
PCMA	0033	Foundations of Math		N/C	

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

English/Communication (9 credit hours)			UCA <sup>3</sup>	Semester	Hours	Grade
ENGL	1013	English Composition I	WRWG 1310		3	
ENGL	1023	English Composition II	WRWG 1320		3	
COMM	1313	Communications	COMM 1300		3	

Mathematics (6 credit hours)			UCA	Semester	Hours	Grade
MATH	1203	College Algebra	MATH 1390		3	
MATH	2143	Business Calculus	MATH 1395		3	

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL	1004	General Biology and Lab	BIOL 1400		4	
PHSC	1004	Physical Science and Lab	PHYS 1400		4	

Fine Arts (6 credit hours)			UCA	Semester	Hours	Grade
FAVI	1003	<b>Choose one:</b> Fine Arts Visual	ART 2300		3	
FAMU	1003	Fine Arts Music	MUS 2300			
FATH	1003	Fine Arts Theatre	THEA 2300			
ENGL	2213	<b>Choose one:</b> World Literature I	ENGL 2305		3	
ENGL	2223	World Literature II	ENGL 2306			

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
HIST	2003	<b>Choose one:</b> American History I	HIST 2301		3	
HIST	2013	American History II	HIST 2302			
PLSC	2003	American National Government	PSCI 1330			
HIST	1003	<b>Choose one:</b> World Civilization I	HIST 1310		3	
HIST	1013	World Civilization II	HIST 1320			
SOCI	2013	Introduction to Sociology	SOC 1300		3	

**Business Foundation (24 credit hours)**

			UCA	Semester	Hours	Grade
ACCT	1123	Accounting Principles I	ACCT 2310		3	
ACCT	2133	Accounting Principles II	ACCT 2311		3	
BUS	2663	Legal Environment of Business	ACCT 2321		3	
ECON	2113	Business Statistics I	QMTH 2330		3	
CPSI	1003	Introduction to Computer Applications	CSCI 1300		3	
ECON	2313	Introduction to Macroeconomics	ECON 2320		3	
ECON	2323	Introduction to Microeconomics	ECON 2321		3	
BUS	2013	Business Communications	MGMT 2301		3	

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



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**Associate of Science in Business**  
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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>**

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

<b>Business Core (18 credit hours)</b>			<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
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 (UD UCA Core: D)		3	
MGMT	4347	Managing Policy and Strategy (UD UCA Core: Z)		3	

<b>MIS: GIS (26-27 credit hours)</b>			<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
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	
MIS	3301	<b>Choose One:</b> COBOL I		3	
MIS	3335	Programming Using Scripting Languages			
MIS	3339	Programming in Java I			
MIS	3362	Programming in Visual Basic			
GEOG	3404	<b>Choose One:</b> Geographic Information Analysis		3-4	
GEOG	4307	Locational Analysis & Decision Making with GIS			
GEOG	2475	Cartography		4	
GEOG	3403	Geographic Information Systems (UD UCA Core: I)		4	

<b>Electives (7-8 Credit Hours)</b>			<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
		General Elective		3	
		General Elective		3	
		General Elective		1-2	

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

<sup>1</sup> Please see your OZC advisor for degree and graduation information.

<sup>2</sup> Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at OZC, 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>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>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>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](http://gopurple.uca.edu). For more information about the 2+2 program, students may also send email inquiries to [ucatransfer@uca.edu](mailto:ucatransfer@uca.edu).

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