

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



Arkansas State University – Beebe Associate of Science in Business¹

Possible Pre	requisites		Semester	Hours	Grade
UNIV	1003	Principles of Academic Success (required if registering for a remedial course)		(3)	
ENG	0013	Precollege Literacy		N/C	
ENG	0023	College Literacy (taken simultaneously with ENG 1003 – Freshman English I)		N/C	
MATH	0013	Foundations of Algebra I		N/C	
MATH	0023	Foundations of Algebra II		N/C	

General Education Requirements (38 credit hours)

English/Communication (12 credit hours)		UCA ²	Semester	Hours	Grade	
ENG	1003	Freshman English I	WRTG 1310		3	
ENG	1013	Freshman English II	WRTG 1320		3	
SPCH	1203	Oral Communications	SPCH 1300		3	
ENG	2003	World Literature I or	ENGL 2305		2	
ENG	2013	World Literature II	ENGL 2306		3	

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

Lab Sciences (8 credit hours)		UCA	Semester	Hours	Grade	
BIOL	1014	Principles of Biology	BIOL 1440		4	
PHSC	1204	Physical Science	PHYS 1400		4	

Fine Arts (3	credit hours)		UCA	Semester	Hours	Grade
ART	2503	Fine Arts – Visual or	ART 2300			
MUS	2503	Fine Arts – Musical or	MUS 2300		3	
THEA	2503	Fine Arts - Theatre	THEA 2300			

Social Science	es (6 credit l	nours)	UCA	Semester	Hours	Grade
HIST	2763	The United States to 1876 or	HIST 2301			
HIST	2773	The United States since 1876 or	HIST 2302		3	
POSC	2103	Introduction to United States Government	PSCI 1330			
HIST	1013	World Civilization to 1660 or	HIST 1310		2	
HIST	1023	World Civilization since 1660	HIST 1320		3	

Social or Beh	navioral Scier	nce Elective (3 credit hours)	UCA	Semester	Hours	Grade
SOC	2213	Principles of Sociology	SOC 1300		3	

Business Foundation (24 credit hours)

			UCA	Semester	Hours	Grade
ACCT	2003	Principles of Accounting I	ACCT 2310		3	
ACCT	2013	Principles of Accounting II	ACCT 2311		3	
LAW	2023	Legal Environment of Business	ACCT 2321		3	
QM	2113	Business Statistics	QMTH 2330		3	
CIS	1503	Microcomputer Applications I	CSCI 1300		3	
ECON	2313	Principles of Macroeconomics	ECON 2320		3	
ECON	2323	Principles of Microeconomics	ECON 2321		3	
BSYS	2563	Business Communications	MGMT 2301		3	

Total Hours: 62³



Business Foundation (6 credit hours)

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



Grade

University of Central Arkansas

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

UCA Courses (58 credit hours)⁴

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ECON	2310	Global Environment of Business		3	
MIS	2343	Desktop Support Technologies		3	
Business Co	ore (18 cred	lit hours)	Semester	Hours	Grade
FINA	3330	Managing Finance & Capital		3	
MGMT	3340	Managing People & Work		3	
MGMT	3344	Managing Productions & Operations		3	
MIS	3321	Managing Systems and Technology		3	
MKTG	3350	Principles of Marketing		3	
MGMT	4347	Managing Policy and Strategy		3	
MIS: GIS Co	oncentratio	n (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	
		Choose one:			
MIS	3301	COBOLI		2	
MIS	3362	Visual Basic		3	
MIS	3339	Programming in Java			
GEOG	2375	Cartography		3	
GEOG	3303	GIS Systems		3	
		Choose one:			
GEOG	3307	GIS Practice		3	
GEOG	4330	GIS Analysis			
MIS /		MIS Major Course Elective		3	
QMTH		IVIIS IVIAJOI COUISE LIECTIVE		<u> </u>	
Electives (1	.0 credit ho	urs)	Semester	Hours	Grade
		Upper Division General Elective		3	
		General 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: 1205

Semester

Hours

uca.edu/2plus2 Version: 2014-2015 Revised: October 24, 2014

¹ See your ASU-Beebe advisor for degree and graduation information.

² 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.

³ 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.

⁴ 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.

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