

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



Arkansas State University - Beebe¹

		-		2
Associate	of Scie	nce in	Busines	S ⁻

Possible	Prereq	uisites	Semester	Hours	Grade
UNIV	1003	Principles of Academic Success III (required if registering for a remedial course)		(3)	
ENG	0013	Precollege Literacy		N/C	
ENG	0023	College Literacy (taken with ENG 1003 – Freshman English I)		N/C	
MATH	0123	Pre-College Algebra		N/C	
MATH	0042	Review for Quantitative Literacy (taken with MATH 1043 – Quantitative Literacy	·)	N/C	

General Education Requirements (38 credit hours)

English	/Commu	nication (12 credit hours)	UCA ³	Semester	Hours	Grade
ENG	1003	Freshman English I	WRTG 1310		3	
ENG	1013	Freshman English II	WRTG 1320		3	
SPCH	1203	Oral Communications	COMM 1300		3	
		<u>Choose one</u> :				
ENG	2003	World Literature I	ENGL 2305		3	
ENG	2013	World Literature II	ENGL 2306			

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

Lab Scie	ences (8	credit hours)	UCA	Semester	Hours	Grade
BIOL	1004	Biology for General Education (or other ASB Life Science with Lab)	BIOL 1400		4	
PHSC	1204	Physical Science (or other ASB Physical Science with Lab)	PHYS 1400		4	

Fine A	rts (3 cre	dit hours)	UCA	Semester	Hours	Grade
		Choose one:				
ART	2503	Fine Arts - Visual	ART 2300		3	
MUS	2503	Fine Arts - Musical	MUS 2300		5	
THEA	2503	Fine Arts – Theatre	THEA 2300			

Social S	ciences	(6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIST	2763	The United States to 1876	HIST 2301		2	
HIST	2773	The United States since 1876	HIST 2302		3	
POSC	2103	Introduction to United States Government	PSCI 1330			
		Choose one:				
HIST	1013	World Civilization to 1660	HIST 1310		3	
HIST	1023	World Civilization since 1660	HIST 1320			

Social o	r Behavi	oral Science 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	The Legal Environment of Business	ACCT 2321		3	
BUS	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 Communication	MGMT 2301		3	

Total Hours: 62⁴

uca.edu/2plus2



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)

UCA Courses (58 credit hours)⁵

Busines	ss Found	ation (6 credit hours)	Semester	Hours	Grade
ECON	2310	Global Environment of Business		3	
MIS	2343	Desktop Decision Support Technologies		3	
Busines	ss Core (18 credit hours)	Semester	Hours	Grade
Busine: FINA	•	18 credit hours) Managing Finance and Capital (UD UCA Core: I)	Semester	Hours 3	Grade

INGINI	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	ntration (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		5	
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 (4-5 credit hours)	Semester	Hours	Grade
General Elective		3	
General Elective		1-2	
	Total Hours	s: 120 ⁶	

¹ Please see your ASUB advisor for degree and graduation information.

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at ASUB, 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.

³ UCA course is either guaranteed by ACTS (acts.adhe.edu) or by UCA Department Chair approval (if blank, elective credit will be awarded).

⁴ 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.

⁵ 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.

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

uca.edu/2plus2