

2+2 Degree Plan Checklist Associate of Science in Business BBA in MIS (Programmer Analyst)



North Arkansas College¹

Associate of Science in Business²

General Education Requirements (38 credit hours)

English	/Comm	unication (9 credit hours)	UCA ³	Semester	Hours	Grade
ENGL	1013	English Composition I	WRTG 1310		3	
ENGL	1023	English Composition II	WRTG 1320		3	
SPCH	2303	Public Speaking	COMM 1300		3	
Mather	natics (6 credit hours)	UCA	Semester	Hours	Grade
MAT	1223	College Algebra	MATH 1390		3	
MAT	2123	Survey of Calculus	MATH 1395		3	
Lab Scie	ences (8	3 credit hours)	UCA	Semester	Hours	Grade
BIOL	1004	General Biology	BIOL 1400		4	
		(or other ASB Life Science with Lab)			4	
PHSC	1004	Fundamentals of Physical Science	PHYS 1400		4	
		(or other ASB Physical Science with Lab)			4	
Fine Art	ts/Hum	anities (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
ART	1003	Art Appreciation	ART 2300		3	
DRAM	1003	Theatre Appreciation	MUS 2300		5	
MUS	1003	Music Appreciation	THEA 2300			
		Choose one:				
ENGL	2213	World Literature I	ENGL 2305		3	
ENGL	2223	World Literature II	ENGL 2306			
Social S	ciences	s (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIST	2003	United States History I	HIST 2301		3	
HIST	2013	United States History II	HIST 2302		5	
PLSC	2003	American National Government	PSCI 1330			
		Choose one:				
HIST	1113	World Civilizations I	HIST 1310		3	
HIST	1123	World Civilizations II	HIST 1320			
Social o	r Beha	vior Science Elective (3 Credit Hours)	UCA	Semester	Hours	Grade
SOC	2013	Introduction to Sociology	SOC 1300		3	

Business Foundation (24 credit hours)

			UCA	Semester	Hours	Grade
BA	2003	Accounting Principles I	ACCT 2310		3	
BA	2013	Accounting Principles II	ACCT 2311		3	
BA	2713	Legal Environment of Business	ACCT 2321		3	
BA	2133	Introduction to Statistics	QMTH 2330		3	
CIS	1103	Introduction to Information Technology	CSCI 1300		3	
ECON	2313	Principles of Macroeconomics	ECON 2320		3	
ECON	2323	Principles of Microeconomics	ECON 2321		3	
BA	2103	Business Communications	MGMT 2301		3	

Total Hours: 62⁴



2+2 Degree Plan Checklist Associate of Science in Business BBA in MIS (Programmer Analyst)



University of Central Arkansas

Bachelor of Business Administration in Management Information Systems (Programmer Analyst)

UCA Courses (58 credit hours)⁵

_	Business	s Found	dation (6 credit hours)	Semester	Hours	Grade
Ī	ECON	2310	Global Environment of Business		3	
	MIS	2343	Desktop Decision Support Technologies		3	

Business 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: Pro	ogramn	ner Analyst (24 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			
MIS	4329	Database Management Systems		3	
MIS /		MIS Major Course Elective		2	
QMTH		MIS Major Course Elective		3	

Electives (10 credit hours)

		Hours	Glaue
Upper Division General Elective		3	
General Electives		7	
		6	

Total Hours: 120⁶

Hours

Crada

Somostor

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

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at NAC, 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 (Programmer Analyst) 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 NAC and remaining 58 at UCA (40 of which must be upper-division).

Version 2019-2020

uca.edu/2plus2