

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



Arkansas Northeastern College¹ Associate of Science in Business²

		Associate of Science	e in Business [*]			
	e Prerequisit	es/Corequisites		Semester	Hours	Grade
CP	02023	Fundamentals of Language			N/C	
CP	02032	Language Lab			N/C	
CP	02052	Accelerated Learning Program Lab			N/C	
СР	04023	Fundamentals of Algebra			N/C	
CP	04042	Review Algebra Course for Excellence (Race)			N/C	
СР	04062	College Algebra Plus (Cap)			N/C	
PY	13002	Academic & Career Enrichment			(2)	
		General Education Requirem	•			
English	/Communica	tion (9 credit hours)	UCA ³	Semester	Hours	Grade
EN	12003	English Composition I	WRTG 1310		3	
EN	12013	English Composition II	WRTG 1320		3	
SP	12103	Introduction to Communication	COMM 1300		3	
			•			
Mathe	matics (6 cre	dit hours)	UCA	Semester	Hours	Grade
MA	14043	College Algebra	MATH 1390		3	
MA	24073	Business Calculus	MATH 1395		3	
	ences (8 cred		UCA	Semester	Hours	Grade
BI		General Biology and Lab	BIOL 1400		4	
PS	14003/11	Physical Science and Lab	PHYS 1400		4	
F: A.		(C dix h)	LICA	C		Cuada
rine Ar	ts/Humaniti	es (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
AR	22003	Art Appreciation	ART 2300			
MU	22003	Music Appreciation	MUS 2300		3	
TH	22013	Fine Arts Theatre	THEA 2300			
		Choose one:				
EN	22003	World Literature I	ENGL 2305		3	
EN	22013	World Literature II	ENGL 2306		3	
Casial (Saiamana /C au	adit harres	LICA	C	Harria	Cd
Socials	Sciences (6 cr		UCA	Semester	Hours	Grade
	22002	Choose one:	LUCT 2204			
HI ···	23003	The U.S. to 1876	HIST 2301		2	
HI	23013	The U.S. since 1876	HIST 2302		3	
PO	23003	American National Government	PSCI 1330			
		Choose one:				
HI	13003	World Civilization to 1600	HIST 1310		3	
HI	13013	World Civilization since 1600	HIST 1320			
Social 9	Science Flect	ve (3 credit hours)	UCA	Semester	Hours	Grade
SO	23013	Introduction to Sociology	SOC 1300	Jennester	3	Grade
30	23013	Business Foundation (2			<u> </u>	
		business i oundation (UCA	Semester	Hours	Grade
AC	21003	Principles of Accounting I	ACCT 2310	Jennester	3	J. auc
AC AC	21003	Principles of Accounting I	ACCT 2311		3	
BU	11013	Legal Environment of Business	ACCT 2311		3	
BU BU	21013	Business Statistics	QMTH 2330		3	
CS					3	
	11033	Computer Applications Macroscopomics	CSCI 1300			
EC EC	21003	Macroeconomics	ECON 2320		3	
OT	21013	Microeconomics	ECON 2321			
υı	21003	Business Communications	MGMT 2301		3	

Total Hours: 62⁴



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University of Central Arkansas

Bachelor of Business Administration in Management Information Systems (Programmer Analyst) UCA Courses (58 credit hours)⁵

Business Foundation (6 credit hours)		Semester	Hours	Grade	
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: Programmer Analyst (24 credit hours)		Semester	Hours	Grade	
MIS	3300	Introduction to Computer Architecture and Programming		3	
MIS	3328	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			
MIS	4329	Database Management Systems		3	
MIS		MIS Major Course Elective		3	•

Electives (10 credit hours)			Hours	Grade
	Upper Division General Elective		3	
	General Electives		7	

Total Hours: 120⁶

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

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at ANC, 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, as shown above, with a minimum 2.0 cumulative GPA, will have satisfied the UCA LowerDivision 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 ANC and remaining 58 at UCA (40 of which must be upper-division).