

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



Black River Technical College¹ Associate of Science in Business²

General Education Requirements (38 credit hours)

English	English/Communication (9 credit hours)		UCA ³	Semester	Hours	Grade
ENG	1003	Freshman English I	WRTG 1310		3	
ENG	1013	Freshman English II	WRTG 1320		3	
SCOM	1203	Oral Communications	COMM 1300		3	
Mathe	matics	(6 credit hours)	UCA	Semester	Hours	Grade
MATH	1023	College Algebra	MATH 1390		3	
MATH	-	Business Calculus	MATH 1395		3	
Lab Sciences (8 credit hours)		8 credit hours)	UCA	Semester	Hours	Grade
BIOL	1004	Biological Science and Lab	BIOL 1400		4	
GSP	1004	Physical Science with Lab	PHYS 1400		4	
Fine Ar	ts/Hun	nanities (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
FAV	2503	Fine Arts Visual	ART 2300		2	
FAM	2503	Fine Arts Musical	MUS 2300		3	
FAT	2203	Fine Arts Theatre	THEA 2300			
		Choose one:				
ENG	2003	Introduction to World Literature I	ENGL 2305		3	
ENG	2013	Introduction to World Literature II	ENGL 2306			
Social S	Social Sciences (9 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	United States Government	PSCI 1330			
		Choose one:				
HIST	1013	World Civilization to 1660	HIST 1310		3	
HIST	1023	World Civilization since 1660	HIST 1320			
SOC	2213	Principles of Sociology	SOC 1300		3	

Business Foundation (24 credit hours)

			UCA	Semester	Hours	Grade
ACCT	2003	Introduction to Financial Accounting	ACCT 2310		3	
ACCT	2013	Introduction to Managerial Accounting	ACCT 2311		3	
LAW	2023	Legal Environment of Business	ACCT 2321		3	
QM	2113	Business Statistics	MATH 2311		3	
CA	1903	Introduction to Computer Concepts	CSCI 1300		3	
ECON	2313	Principles of Macroeconomics	ECON 2320		3	
ECON	2323	Principles of Microeconomics	ECON 2321		3	
ADMS	2563	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 System (Programmer Analyst)

UCA Courses (58 credit hours)⁵

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

Busines	s 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	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 / QMTH		MIS Major Course Elective		3	

Electives (10 credit hours)		Hours	Grade
Upper Division General Elective		3	
General Electives		7	
Total Hours: 120 ⁶			

tal Hours:

¹ See your BRTC advisor for degree and graduation information.

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

uca.edu/2plus2