



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



**University of Arkansas Community College at Morrilton¹
Associate of Science in Business²**

Possible Prerequisites			Semester	Hours	Grade
ACAD	0001	College Orientation		N/C	
ACAD	0213	Reading		N/C	
ACAD	0303	Basic Composition		N/C	
ACAD	0421L	College Success		N/C	
ACAD	0503	Fundamentals of Computers		N/C	
ACAD	0501L	Beginning Keyboarding		N/C	
MATH	0803	Basic Algebra		N/C	
MATH	0903	Intermediate Algebra		N/C	

General Education Requirements (38 credit hours)

English/Communication (9 credit hours)			UCA ³	Semester	Hours	Grade
ENG	1013	Composition I	WRWG 1310		3	
ENG	1023	Composition II	WRWG 1320		3	
SPH	2303	Introduction to Oral Communications	COMM 1300		3	

Mathematics (6 credit hours)			UCA	Semester	Hours	Grade
MATH	1203	College Algebra <i>(MATH 1204 may also be used to fulfill this requirement)</i>	MATH 1390		3	
MATH	2023	Calculus for Business	MATH 1395		3	

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL	1004	Fundamentals of Biology <i>(or other ASB Life Science with Lab)</i>	BIOL 1440		4	
PHY	2004	Physical Science <i>(or other ASB Physical Science with Lab)</i>	PHYS 1400		4	

Fine Arts (6 credit hours)			UCA	Semester	Hours	Grade
ART	2003	Choose one: Art Appreciation	ART 2300		3	
MUS	2003	Music Appreciation	MUS 2300			
THEA	2003	Theatre Appreciation	THEA 2300			
ENG	2213	Choose one: World Literature I	ENGL 2305		3	
ENG	2223	World Literature II	ENGL 2306			

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
HIST	2003	Choose one: U.S. History I	HIST 2301		3	
HIST	2013	U.S. History II	HIST 2302			
PSCI	2003	American Government	PSCI 1330			
HIST	1003	Choose one: Western Civilization I	HIST 1310		3	
HIST	1013	Western Civilization II	HIST 1320			
SOC	2013	Introduction to 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	
BUS	2393	Business Law	ACCT 2321		3	
MATH	2003	Introduction to Statistics	MATH 2311		3	
CIS	1013	Introduction to Computers	CSCI 1300		3	
ECON	2453	Macroeconomics	ECON 2320		3	
ECON	2463	Microeconomics	ECON 2321		3	
BUS	2013	Business Communications I	MGMT 2301		3	

Total Hours: 62⁴



**2+2 Degree Plan Checklist
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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 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	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		3	
MIS	3335	Programming in Python I			
MIS	3339	Programming in Java I			
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)			Semester	Hours	Grade
		Upper Division General Elective		3	
		General Electives		7	

Total Hours: 120⁶

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

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at UACCM, 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: maximum 62 at UACCM and remaining 58 at UCA (40 of which must be upper-division).