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

University of Arkansas Community College at Batesville[1]
Associate of Science in Business[2]

Possible Prerequisites

				Semester	Hours	Grade
PRE	0203	Prealgebra			N/C	
MTH	0003	Beginning Algebra			N/C	
MTH	0013	Intermediate Algebra			N/C	
PRE	0303	Reading Improvement			N/C	
PRE	0503	Basic Writing			N/C	
PRE	0113	Fundamentals of Writing			N/C	

General Education Requirements (38 credit hours)

English/Communication (9 credit hours)

			UCA[3]	Semester	Hours	Grade
ENG	1103	English Composition I	WRTG 1310		3	
ENG	1203	English Composition II	WRTG 1320		3	
SPC	1003	Oral Communication	COMM 1300		3	

Mathematics (6 credit hours)

			UCA	Semester	Hours	Grade
MTH	1023	College Algebra	MATH 1390		3	
MTH	2003	Survey of Calculus / Business Calculus	MATH 1395		3	

Lab Sciences (8 credit hours)[1]

			UCA	Semester	Hours	Grade
BIO	1033/01	Biology for General Education and Lab *(or other Life Science with Lab – see advisor for approved list)*	BIOL 1400		4	
PHS	1003/01	Physical Science and Lab *(or other Physical Science with Lab – see advisor for approved list)*	PHYS 1400		4	

Fine Arts/Humanities (6 credit hours)

			UCA	Semester	Hours	Grade
FAM	2003	Fine Arts – Music Appreciation or	MUS 2300			
FAT	2013	Fine Arts - Theatre or	THEA 2300		3	
FAV	2023	Fine Arts – Visual Art	ART 2300			
ENG	2113	World Literature I or	ENGL 2305			
ENG	2213	World Literature II	ENGL 2306		3	

Social Sciences (6 credit hours)

			UCA	Semester	Hours	Grade
HIS	2003	United States History I or	HIST 2301			
HIS	2013	United States History II or	HIST 2302		3	
POS	2103	United States Government	PSCI 1330			
HIS	1013	World Civilization I or	HIST 1310			
HIS	1023	World Civilization II	HIST 1320		3	

Social or Behavioral Science Elective (3 credit hours)

			UCA	Semester	Hours	Grade
SOC	2003	Principles of Sociology	SOC 1300		3	

Business Foundation (24 credit hours)

			UCA	Semester	Hours	Grade
ACC	1013	Principles of Accounting I	ACCT 2310		3	
ACC	1023	Principles of Accounting II	ACCT 2311		3	
BUS	1023	Business Communications	MGMT 2301		3	
BUS	2033	Legal Environment of Business	ACCT 2321		3	
BUS	2053	Statistics	QMTH 2330		3	
CIS	1053	Computer Software Applications			3	
ECN	2013	Macroeconomics	ECON 2320		3	
ECN	2023	Microeconomics	ECON 2321		3	

Total Hours: 62[4]

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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 Support Technologies		3	

Business Core (18 credit hours)			Semester	Hours	Grade
FINA	3330	Managing Finance & Capital (UD Core: I)		3	
MGMT	3340	Managing People & Work (UD Core: D)		3	
MGMT	3344	Operations and Supply Chain Management		3	
MIS	3321	Managing Systems and Technology (UD Core: R)		3	
MKTG	3350	Principles of Marketing		3	
MGMT	4347	Managing Policy and Strategy (UD Core: Z)		3	

MIS: Programmer Analyst (24 credit hours)			Semester	Hours	Grade
MIS	3328	Systems Analysis and Design (UD Core: C)		3	
MIS	3363	Telecommunications and Computer Networks		3	
MIS	3365	Database Applications		3	
MIS	4355	Project Management		3	
MIS MIS MIS MIS	3301 3335 3339 3362	**Choose one:** COBOL I Programming in Scripting Languages Programming in Java I Visual Basic		3	
MIS	4329	Database Management Systems		3	
MIS MIS MIS MIS MIS CSCI	3301 3335 3339 3362 4339 1470	**Choose one: [6]** COBOL I Programming in Scripting Languages Programming in Java I Visual Basic Programming in Java II Computer Science I		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: 120[7]