



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



East Arkansas Community College¹
Associate of Science in Business²

Possible Prerequisites			Semester	Hours	Grade
LAN	0966	Language Enhancement I		N/C	
LAN	0973	Language Enhancement II		N/C	
MTH	1073	Mathematical Applications I		N/C	
MTH	1093	Mathematical Applications II		N/C	

General Education Requirements (38 credit hours)

English/Communication (9 credit hours)			UCA ³	Semester	Hours	Grade
ENG	1013	English Composition I	WRTG 1310		3	
ENG	1023	English Composition II	WRTG 1320		3	
SPE	1003	Introduction to Oral Communication	COMM 1300		3	

Mathematics (6 credit hours)			UCA	Semester	Hours	Grade
MTH	1113	College Algebra	MATH 1390		3	
MTH	2143	Business Calculus	MATH 1395		3	

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIO	1014	General Biology	BIOL 1440		4	
PHS	1214	Physical Science with Lab	PHYS 1400		4	

Fine Arts/Humanities (6 credit hours)			UCA	Semester	Hours	Grade
ART	1003	Choose one: Art Appreciation	ART 2300		3	
MUS	1003	Music Appreciation	MUS 2300			
DRA	1003	Theatre Appreciation	THEA 2300			
ENG	2073	Choose one: World Literature I	ENGL 2305		3	
ENG	2083	World Literature II	ENGL 2306			

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
HIS	2033	Choose one: United States History Before 1865	HIST 2301		3	
HIS	2043	United States History Since 1865	HIST 2302			
PSC	2003	American Government	PSCI 1330			
HIS	1013	Choose one: Western Civilization I	HIST 1310		3	
HIS	1023	Western Civilization II	HIST 1320			
SOC	1013	Introduction to Sociology	SOC 1300		3	

Business Foundation (24 credit hours)

			UCA	Semester	Hours	Grade
BUS	1603	Computer Fundamentals	CSCI 1300		3	
BUS	2033	Legal Environment of Business	ACCT 2321		3	
BUS	2073	Business Statistics	QMTH 2330		3	
BUS	2113	Principles of Accounting I	ACCT 2310		3	
BUS	2123	Principles of Accounting II	ACCT 2311		3	
BUS	2553	Business Communication	MGMT 2301		3	
ECO	2103	Principles of Macroeconomics	ECON 2320		3	
ECO	2203	Principles of Microeconomics	ECON 2321		3	

Total Hours: 62⁴



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University of Central Arkansas
Bachelor of Business Administration in Management Information Systems (Business Analysis)
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: Business Analyst Concentration (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	3365	Database Applications		3	
MIS	4355	Project Management (UD UCA Core: Z)		3	
Choose three:					
MIS	3335	Programming in Python I		9	
MIS	3343	Advanced Spreadsheet Applications			
MIS	4320	Critical Thinking and Experimental Design			
MIS	4325	Predictive Analytics			
MIS	4330	Prescriptive Analytics			
MIS	4380	Business Intelligence & Data Visualization			
MIS	4381	Data Mining & Applied Analytics			
MIS		MIS Major Course Elective		3	

Electives (10 credit hours)			Semester	Hours	Grade
		General Elective		3	
		General Elective		3	
		General Elective		3	
		General Elective		1	

Total Hours: 120⁶

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

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