

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



University of Arkansas Community College at Batesville¹ Associate of Science in Business²

Possible	Possible Prerequisites		Semester	Hours	Grade
ENG	0011	Writing Studio		N/C	
ENG	0023	Integrated Reading/Writing		N/C	
MTH	0203	Essentials of Math		N/C	
MTH	0011	Math Skills		N/C	

General Education Requirements (38 credit hours)

English/Communication (9 credit hours)		UCA ³	Semester	Hours	Grade	
ENG	1103	English Composition I	WRID 1310		3	
ENG	1203	English Composition II	WRID 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 Scie	Lab Sciences (8 credit hours)		UCA	Semester	Hours	Grade
вю		Biology for General Education and Lab	BIOL 1400		1	
ыс		(or other ASB Life Science with Lab)			†	
PHS	PHS 1003/01	Physical Science and Lab	PHYS 1400		1	
FIIS	1003/01	(or other ASB Physical Science with Lab)			4	

Fine A	ine Arts/Humanities (6 credit hours)		UCA	Semester	Hours	Grade
		Choose one:				
FAV	2023	Fine Arts - Visual Art	ART 2300		_	
FAM	2003	Fine Arts - Music	MUS 2300		3	
FAT	2013	Fine Arts - Theatre	THEA 2300			
		Choose one:				
ENG	2113	World Literature I	ENGL 2305		3	
ENG	2213	World Literature II	ENGL 2306			

Social S	Sciences (6	credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIS	2003	United States History I	HIST 2301		2	
HIS	2013	United States History II	HIST 2302		3	
POS	2103	United States Government	PSCI 1330			
		Choose one:				
HIS	1013	World Civilization I	HIST 1310		3	
HIS	1023	World Civilization II	HIST 1320			

Social or	r Behaviora	Il 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	2033	Legal Environment of Business	ACCT 2321		3	
BUS	2053	Statistics	CISA 2330		3	
CIS	1053	Computer Software Applications	CSCI 1300		3	
ECN	2013	Macroeconomics	ECON 2320		3	
ECN	2023	Microeconomics	ECON 2321		3	
BUS	1023	Business Communications	MGMT 2301		3	

Total Hours: 62⁴



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University of Central Arkansas Bachelor of Business Administration in Computer 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	
CISA	1300	Business Computing		3	

Business	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	
CISA	3321	Managing Systems and Technology		3	
MKTG	3350	Principles of Marketing		3	
MGMT	4347	Managing Policy and Strategy (UD UCA Core: Z)		3	

CIS: Bu	S: Business Analyst Concentration (24 credit hours)		Semester	Hours	Grade
CISA	3300	Introduction to Computer Architecture and Programming		3	
CISA	3328	Systems Analysis and Design (UD UCA Core: C)		3	
CISA	3365	Database Applications		3	
CISA	4355	Project Management (UD UCA Core: Z)		3	
		Choose three:			
CISA	3335	Data Analysis Using Python			
CISA	3343	Advanced Spreadsheet Applications			
CISA	4320	Critical Thinking and Experimental Design		9	
CISA	4325	Predictive Analytics		9	
CISA	4330	Prescriptive Analytics			
CISA	4380	Business Intelligence & Data Visualization			
CISA	4381	Data Mining & Applied Analytics			
		CIS 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 UACCB advisor for degree and graduation information.

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at UACCB, not to precede theacademic year during which the agreement first took effect. A period of non-enrollment of 12 months or more requires that the studentadhere 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 Computer 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 admissions.uca.edu/apply/. 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 UACCB and remaining 58 at UCA (40 of which must be upper-division).