

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



Northwest Arkansas Community College¹ Associate of Science in Business²

Possible	Prerec	uisites	Semester	Hours	Grade
ENGA	0093	Reading Writing Studio		N/C	
MATH	0053	Beginning Algebra		N/C	
MATH	0103	Intermediate Algebra		N/C	

General Education Requirements (38 credit hours)

English	Compo	sition (6 credit hours)	UCA ³	Semester	Hours	Grade
ENGL	1013	Composition I	WRID 1310		3	
ENGL	1023	Composition II	WRID 1320		3	
Speech	/Comm	unication (3 credit hours)	UCA	Semester	Hours	Grade
сомм	1303	Public Speaking	COMM 1300		3	
Mather	natics (6 credit hours)	UCA	Semester	Hours	Grade
MATH	1203	College Algebra	MATH 1390		3	
MATH	2043	Survey of Calculus	MATH 1395		3	
Lab Sciences (8 credit hours)		UCA	Semester	Hours	Grade	
BIOL	1544	Principles of Biology I (or other ASB Life Science with Lab)	BIOL 1440		4	
ASTR	2004	Survey of the Universe (or other ASB Physical Science with Lab)	PHYS 1401		4	
Fine Art	ts/Hum	anities (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
ARHS	1003	Art Appreciation	ART 2300		3	
MUSI	1003	Music Appreciation	MUS 2300		3	
THTR	1003	Introduction to Theatre	THEA 2300			
		Choose one:				
ENGL	2213	Survey of World Literature to 1650	ENGL 2305		3	
ENGL	2223	Survey of World Literature from 1650	ENGL 2306			
U.S. History/Government (3 credit hours)			UCA	Semester	Hours	Grade
		Choose one:				
HIST	2003	History of American People to 1877	HIST 2301		3	
HIST	2013	History of American People from 1877 to Present	HIST 2302			
PLSC	2003	American National Government	PSCI 1330			
Social Sciences		(6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIST	1003	History of Western Civilization to 1650	HIST 1310		3	
HIST	1013	History of Western Civilization since 1650	HIST 1320			
		(this fulfills one elective requirement within ASB degree plan)				
SOCI	2013	General Sociology	SOC 1300		3	

Business & Elective Courses (24 credit hours)

			UCA	Semester	Hours	Grade
ACCT	2013	Principles of Accounting I	ACCT 2310		3	
ACCT	2023	Principles of Accounting II	ACCT 2311		3	
BLAW	2013	Legal Environment of Business I	ACCT 2321		3	
CISQ	1103	Introduction to Computer Information Systems	CSCI 1300		3	
CISQ	2013	Business Statistics	CISA 2330		3	
ECON	2013	Principles of Macroeconomics	ECON 2320		3	
ECON	2023	Principles of Microeconomics	ECON 2321		3	
OSIM	1103	Business Communications	MGMT 2301		3	
		(this fulfills one elective requirement within ASB degree plan)			3	

Total Hours: 62⁴



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



University of Central Arkansas

Bachelor of Business Administration in Computer Information Systems (Business Analysis) UCA Courses (58 credit hours)⁵

Business F	Found	lation (6 credit hours)	Semester	Hours	Grade
ECON 2	2310	Global Environment of Business		3	
CISA 1	1300	Business Computing		3	
Business (Core (18 credit hours)	Semester	Hours	Grade
FINA 3	3330	Managing Finance and Capital (UD UCA Core: I)		3	
MGMT 3	3340	Managing People and Work (UD UCA Core: D, R)		3	
MGMT 3	3344	Operations and Supply Chain Management		3	
CISA 3	3321	Managing Systems and Technology		3	
MKTG 3	3350	Principles of Marketing		3	
MGMT 4	4347	Managing Policy and Strategy (UD UCA Core: Z)		3	
CIS: Busin	iess Ai	nalyst Concentration (24 credit hours)	Semester	Hours	Grade
CISA 3	3300	Introduction to Computer Architecture and Programming		3	
CISA 3	3328	Systems Analysis and Design (UD UCA Core: C)		3	
CISA 3	3365	Database Applications		3	
CISA 4	4355	Project Management (UD UCA Core: Z)		3	
CISA		Choose three:			
CISA 3	3335	Data Analysis Using Python			
CISA 3	3343	Advanced Spreadsheet Applications			
CISA 4	4320	Critical Thinking and Experimental Design		9	
CISA 4	4325	Predictive Analytics		9	
CISA 4	4330	Prescriptive Analytics			
CISA 4	4380	Business Intelligence & Data Visualization			
CISA 4	4381	Data Mining & Applied Analytics			
CISA		CIS Major Course Elective		3	
Electives ((10 cr	edit hours)	Semester	Hours	Grade
		General Elective		3	
		General Elective		3	
		General Elective		3	
		General Elective		1	
			Total Hours	120 ⁶	

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

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