



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



North Arkansas College¹
Associate of Science in Business²
General Education Requirements (38 credit hours)

English/Communication (9 credit hours)				UCA³	Semester	Hours	Grade
ENGL	1013	English Composition I		WRID 1310		3	
ENGL	1023	English Composition II		WRID 1320		3	
SPCH	2303	Public Speaking		COMM 1300		3	

Mathematics (6 credit hours)				UCA	Semester	Hours	Grade
MAT	1223	College Algebra		MATH 1390		3	
MAT	2123	Survey of Calculus		MATH 1395		3	

Lab Sciences (8 credit hours)				UCA	Semester	Hours	Grade
BIOL	1004	General Biology for Non-Majors (or other ASB Life Science with Lab)		BIOL 1400		4	
PHSC	1004	Fundamentals of Physical Science (or other ASB 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	
DRAM	1003	Theatre Appreciation		MUS 2300			
MUS	1003	Music Appreciation		THEA 2300			
ENGL	2013	Choose one: American Literature I		ENGL 2312		3	
ENGL	2023	American Literature II		ENGL 2313			
ENGL	2213	World Literature I		ENGL 2305			
ENGL	2223	World Literature II		ENGL 2306			

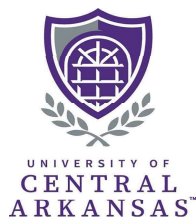
Social Sciences (6 credit hours)				UCA	Semester	Hours	Grade
HIST	2003	Choose one: United States History I		HIST 2301		3	
HIST	2013	United States History II		HIST 2302			
PLSC	2003	American National Government		PSCI 1330			
HIST	1113	Choose one: World Civilizations I		HIST 1310		3	
HIST	1123	World Civilizations II		HIST 1320			

Social or Behavior Science Elective (3 Credit Hours)				UCA	Semester	Hours	Grade
SOC	2013	Introduction to Sociology		SOC 1300		3	

Business Foundation (24 credit hours)

			UCA	Semester	Hours	Grade
BA	2003	Accounting Principles I	ACCT 2310		3	
BA	2013	Accounting Principles II	ACCT 2311		3	
BA	2713	Legal Environment of Business	ACCT 2321		3	
BA	2133	Introduction to Statistics	CISA 2330		3	
CIS	1103	Introduction to Information Technology	CSCI 1300		3	
ECON	2313	Principles of Macroeconomics	ECON 2320		3	
ECON	2323	Principles of Microeconomics	ECON 2321		3	
BA	2103	Business Communications	MGMT 2301		3	

Total Hours: 62⁴



2+2 Degree Plan
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 Foundation (6 credit hours)			Semester	Hours	Grade
ECON	2310	Global Environment of Business		3	
CISA	1300	Business Computing		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	
CISA	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
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	
CISA		Choose three:			
CISA	3335	Data Analysis Using Python		9	
CISA	3343	Advanced Spreadsheet Applications			
CISA	4320	Critical Thinking and Experimental Design			
CISA	4325	Predictive Analytics			
CISA	4330	Prescriptive Analytics			
CISA	4380	Business Intelligence & Data Visualization			
CISA	4381	Data Mining & Applied Analytics			
CISA		CIS Major Course Elective		3	

Electives (10 Credit Hours)					
		General Elective		3	
		General Elective		3	
		General Elective		3	
		General Elective		1	

Total Hours: 120⁶

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

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