

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



# North Arkansas College<sup>1</sup> Associate of Science in Business<sup>2</sup>

#### **General Education Requirements (38 credit hours)**

English/Communication (9 credit hours)		UCA <sup>3</sup>	Semester	Hours	Grade	
ENGL	1013	English Composition I	WRTG 1310		3	
ENGL	1023	English Composition II	WRTG 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 Scie	Lab Sciences (8 credit hours)		UCA	Semester	Hours	Grade
BIOL	1004	General Biology for Non-Majors	BIOL 1400		4	
		(or other ASB Life Science with Lab)			4	
PHSC	1004	Fundamentals of Physical Science	PHYS 1400		1	
		(or other ASB Physical Science with Lab)			4	

Fine Art	Fine Arts/Humanities (6 credit hours)		UCA	Semester	Hours	Grade
		Choose one:				
ART	1003	Art Appreciation	ART 2300		3	
DRAM	1003	Theatre Appreciation	MUS 2300		3	
MUS	1003	Music Appreciation	THEA 2300			
		Choose one:				
ENGL	2013	American Literature I	ENGL 2312			
ENGL	2023	American Literature II	ENGL 2313		3	
ENGL	2213	World Literature I	ENGL 2305			
ENGL	2223	World Literature II	ENGL 2306			

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

Social o	r 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: 62<sup>4</sup>



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## University of Central Arkansas

## Bachelor of Business Administration in Computer Information Systems (Business Analysis) UCA Courses (58 credit hours)<sup>5</sup>

Busines	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	

MIS: B	MIS: Business Analyst Concentration (24 credit hours)			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			
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			
CISA		MIS Major Course Elective		3	

### **Electives (10 Credit Hours)**

	General Elective		3					
	General Elective		3					
	General Elective		3					
	General Elective		1					

Total Hours: 120<sup>6</sup>

<sup>&</sup>lt;sup>1</sup> Please see your NAC advisor for degree and graduation information.

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> UCA course is either guaranteed by ACTS (acts.adhe.edu) or by UCA Department Chair approval (if blank, elective credit will be awarded).

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> 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.

<sup>&</sup>lt;sup>6</sup> This agreement requires 120 credit hours as follows: maximum 62 at NAC and remaining 58 at UCA (40 of which must be upper-division).