

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



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

Possible Prerequisites		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 Composition (6 credit hours)		UCA <sup>3</sup>	Semester	Hours	Grade	
ENGL	1013	Composition I	WRTG 1310		3	
ENGL	1023	Composition II	WRTG 1320		3	
Speech/Communication (3 credit hours)		UCA	Semester	Hours	Grade	
сомм	1303	Public Speaking	COMM 1300		3	
Mathen	natics (	6 credit hours)	UCA	Semester	Hours	Grade
MATH	1203	College Algebra	MATH 1390		3	
MATH	2043	Survey of Calculus	MATH 1395		3	
Lab Scie	ences (8	credit hours)	UCA	Semester	Hours	Grade
BIOL	1544	Principles of Biology I	BIOL 1440		4	
BIOL	1344	(or other ASB Life Science with Lab)				
ASTR	2004	Survey of the Universe	PHYS 1401		4	
ASIK		(or other ASB Physical Science with Lab)				
Fine Art	ts/Hum	anities (6 credit hours)	UCA	Semester	Hours	Grade
		<u>Choose one</u> :				
ARHS	1003	Art Appreciation	ART 2300		3	
MUSI	1003	Music Appreciation	MUS 2300		5	
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. His	tory/Go	overnment (3 credit hours)	UCA	Semester	Hours	Grade
		<u>Choose one</u> :				
HIST	2003	History of American People to 1877	HIST 2301		3	
HIST	2013	History of American People from 1877 to Present	HIST 2302		5	
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 Managerial Accounting	ACCT 2309		3	
ACCT	2003	Principles of Financial Accounting	ACCT 2310		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		2	
		(this fulfills one elective requirement within ASB degree plan)			5	

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>

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	
CIS: Bus	iness A	nalyst 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			
CISA	3343	Advanced Spreadsheet Applications			
CISA	4320	Critical Thinking in Data Analytics			
CISA	4325	Predictive Analytics		9	
CISA	4330	Prescriptive Analytics			
CISA	4380	Business Intelligence & Data Visualization			
CISA	4381	Data Mining & Applied Analytics			
CISA		CIS Major Course Elective		3	
Elective	s (10 cr	edit hours)	Semester	Hours	Grade
	1	General Florting		2	

Electives (10 credit hours)	Semester	Hours	Grade
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 NWACC 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 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.

<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, 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 admissions.uca.edu/apply/. 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 NWACC and remaining 58 at UCA (40 of which must be upper-division).