



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



Cossatot Community College of the University of Arkansas¹
Associate of Science in Business²

Possible Prerequisites			Semester	Hours	Grade
ENGL	02091	Composition Lab		N/C	
ENGL	02493	Essential English		N/C	
MATH	03873	Pre-Algebra		N/C	
UNIV	10152	Success Strategies		N/C	
UNIV	10161	Career Seminar		N/C	

General Education Requirements (38 credit hours)

English/Communication (9 credit hours)			UCA ³	Semester	Hours	Grade
ENGL	10103	Composition I	WRTG 1310		3	
ENGL	10203	Composition II	WRTG 1320		3	
SPCH	10003	Principles of Speech	COMM 1300		3	

Mathematics (6 credit hours)			UCA	Semester	Hours	Grade
MATH	11003	College Algebra	MATH 1390		3	
MATH	22003	Survey of Calculus	MATH 1395		3	

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL	10104	General Biology	BIOL 1440		4	
PHSC	10004	Physical Science	PHYS 1400		4	

Fine Arts/Humanities (6 credit hours)			UCA	Semester	Hours	Grade
ARHS	10003	Choose one: Introduction to Fine Arts: Art	ART 2300		3	
MUSC	10003	Introduction to Fine Arts: Music	MUS 2300			
ENGL	21103	Choose one: World Literature I	ENGL 2305		3	
ENGL	21203	World Literature II	ENGL 2306			

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
HIST	11103	Choose one: World Civilization I	HIST 1310		3	
HIST	11203	World Civilization II	HIST 1320			
PLSC	20003	American Government	PSCI 1330			
HIST	21103	Choose one: United States History I	HIST 2301		3	
HIST	21203	United States History II	HIST 2302			
SOCI	10103	Introduction to Sociology	SOC 1300		3	

Business Foundation (24 credit hours)

			UCA	Semester	Hours	Grade
ACCT	10003	Accounting Principles I	ACCT 2310		3	
ACCT	10103	Accounting Principles II	ACCT 2309		3	
BUSI	14083	Micro computer Applications	CSCI 1300		3	
BLAW	20003	Legal Environment of Business	ACCT 2321		3	
BUSI	20103	Business Communications	MGMT 2301		3	
ECON	21003	Macroeconomics	ECON 2320		3	
ECON	22003	Microeconomics	ECON 2321		3	
MATH	21003	Introduction to Statistics	MATH 2311		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 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: 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		9	
CISA	3343	Advanced Spreadsheet Applications			
CISA	4320	Critical Thinking in Data Analytics			
CISA	4325	Predictive Analytics			
CISA	4330	Prescriptive Analytics			
CISA	4380	Business Intelligence & Data Visualization			
CISA	4381	Data Mining & Applied Analytics			
		CIS Upper Division 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 UAC advisor for degree and graduation information.

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