



**2+2 Degree Plan Checklist
Associate of Science in Business
BBA in Computer Information Systems**



**Black River Technical College¹
Associate of Science in Business²**

General Education Requirements (38 credit hours)

English/Communication (9 credit hours)			UCA³	Semester	Hours	Grade
ENG	1003	Freshman English I	WRID 1310		3	
ENG	1013	Freshman English II	WRID 1320		3	
SCOM	1203	Oral Communications	COMM 1300		3	

Mathematics (6 credit hours)			UCA	Semester	Hours	Grade
MATH	1023	College Algebra	MATH 1390		3	
MATH	2143	Business Calculus	MATH 1395		3	

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL	1004	Biological Science and Lab	BIOL 1400		4	
GSP	1004	Physical Science & Lab	PHYS 1400		4	

Fine Arts/Humanities (6 credit hours)			UCA	Semester	Hours	Grade
FAV	2503	Choose one: Fine Arts Visual	ART 2300		3	
FAM	2503	Fine Arts Musical	MUS 2300			
FAT	2203	Fine Arts Theatre	THEA 2300			
ENG	2003	Choose one: Introduction to World Literature I	ENGL 2305		3	
ENG	2013	Introduction to World Literature II	ENGL 2306			

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
HIST	2763	Choose one: The United States to 1876	HIST 2301		3	
HIST	2773	The United States since 1876	HIST 2302			
POSC	2103	United States Government	PSCI 1330			
HIST	1013	Choose one: World Civilization to 1660	HIST 1310		3	
HIST	1023	World Civilization since 1660	HIST 1320			
SOC	2213	Principles of Sociology	SOC 1300		3	

Business Foundation (24 credit hours)

			UCA	Semester	Hours	Grade
ACCT	2003	Introduction to Financial Accounting	ACCT 2310		3	
ACCT	2013	Introduction to Managerial Accounting	ACCT 2311		3	
LAW	2023	Legal Environment of Business	ACCT 2321		3	
QM	2113	Business Statistics	MATH 2311		3	
CA	1903	Introduction to Computer Concepts	CSCI 1300		3	
ECON	2313	Principles of Macroeconomics	ECON 2320		3	
ECON	2323	Principles of Microeconomics	ECON 2321		3	
ADMS	2563	Business Communications	MGMT 2301		3	

Total Hours: 62⁴



2+2 Degree Plan Checklist
Associate of Science in Business
BBA in Computer Information Systems



University of Central Arkansas
BBA in Computer Information Systems
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: Computer Information Systems (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	3363	Telecommunications & Computer Networks I		3	
CISA	3365	Database Applications		3	
CISA	4355	Project Management (UD UCA Core: Z)		3	
		Choose one:			
CISA	3339	Programming in Java I		3	
CISA	3362	Programming in Visual Basic I			
CISA	3366	Website Development			
CISA	4360	Principles of Information Security			
CISA	4361	Cybersecurity Governance and Policy			
CISA	4375	Cybersecurity Strategy and Management			
		Choose one:			
CISA	4329	Database Management Systems		3	
CISA	4339	Programming in Java II			
CISA	4363	Telecommunications & Computer Networks II			
CISA	4366	E-Commerce & Advanced Website Development			
CISA	4375	Cybersecurity Strategy and Management			
		Choose one not previously taken:			
CISA	3339	Programming in Java I		3	
CISA	3362	Programming in Visual Basic I			
CISA	3366	Website Development			
CISA	3V82	Internship in Computer Information Systems & Analytics			
CISA	4329	Database Management Systems			
CISA	4339	Programming in Java II			
CISA	4363	Telecommunications & Computer Networks II			
CISA	4366	E-Commerce & Advanced Website Development			
CISA	4370	Advanced Topics in Information Systems			
CISA	4V71	CISA Project			
CISA	4390	Special Projects in Information Systems			
Electives (10 credit hours)			Semester	Hours	Grade
		General Electives		10	
Total Hours:				120⁶	

¹ See your BRTC advisor for degree and graduation information.

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