



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



**University of Arkansas Community College at Batesville<sup>1</sup>**  
**Associate of Science in Business<sup>2</sup>**

Possible Prerequisites			Semester	Hours	Grade
PRE	0203	Pre-Algebra		N/C	
MTH	0003	Beginning Algebra		N/C	
ENG	0011	Writing Studio		N/C	
MTH	0203	Essentials of Math		N/C	
MTH	0011	Math Skills		N/C	
MTH	0013	Intermediate Algebra		N/C	
PRE	0303	Reading Improvement		N/C	
PRE	0503	Basic Writing		N/C	
PRE	0113	Fundamentals of Writing		N/C	

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

English/Communication (9 credit hours)			UCA <sup>3</sup>	Semester	Hours	Grade
ENG	1103	English Composition I	WRTG 1310		3	
ENG	1203	English Composition II	WRTG 1320		3	
SPC	1003	Oral Communication	COMM 1300		3	

Mathematics (6 credit hours)			UCA	Semester	Hours	Grade
MTH	1023	College Algebra	MATH 1390		3	
MTH	2003	Survey of Calculus / Business Calculus	MATH 1395		3	

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIO	1033/31	Biology for General Education and Lab <i>(or other ASB Life Science with Lab)</i>	BIOL 1400		4	
PHS	1003/01	Physical Science and Lab <i>(or other ASB Physical Science with Lab)</i>	PHYS 1400		4	

Fine Arts/Humanities (6 credit hours)			UCA	Semester	Hours	Grade
FAV	2023	<b>Choose one:</b> Fine Arts - Visual Art	ART 2300		3	
FAM	2003		MUS 2300			
FAT	2013		THEA 2300			
ENG	2113	<b>Choose one:</b> World Literature I	ENGL 2305		3	
ENG	2213		ENGL 2306			

Social Sciences (6 credit hours)			UCA	Semester	Hours	Grade
HIS	2003	<b>Choose one:</b> United States History I	HIST 2301		3	
HIS	2013		HIST 2302			
POS	2103		PSCI 1330			
HIS	1013	<b>Choose one:</b> World Civilization I	HIST 1310		3	
HIS	1023		HIST 1320			

Social or Behavioral Science Elective (3 Credit Hours)			UCA	Semester	Hours	Grade
SOC	2003	Principles of Sociology	SOC 1300		3	

**Business Foundation (24 credit hours)**

			UCA	Semester	Hours	Grade
ACC	1013	Principles of Accounting I	ACCT 2310		3	
ACC	1023	Principles of Accounting II	ACCT 2311		3	
BUS	2033	Legal Environment of Business	ACCT 2321		3	
BUS	2053	Statistics	CISA 2330		3	
CIS	1053	Computer Software Applications	CSCI 1300		3	
ECN	2013	Macroeconomics	ECON 2320		3	
ECN	2023	Microeconomics	ECON 2321		3	
BUS	1023	Business Communications	MGMT 2301		3	

**Total Hours: 62<sup>4</sup>**



**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)<sup>5</sup>**

<b>Business Foundation (6 credit hours)</b>			<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
ECON	2310	Global Environment of Business		3	
CISA	1300	Business Computing		3	
<b>Business Core (18 credit hours)</b>			<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
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	
<b>MIS: Computer Information Systems (24 credit hours)</b>			<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
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	
<b>Choose two:</b>					
CISA	3301	Programming in COBOL I		6	
CISA	3339	Programming in Java I			
CISA	3362	Programming in Visual Basic I			
CISA	3366	Website Development			
CISA	4329	Database Management Systems			
CISA	4339	Programming in Java II			
CISA	4360	Principles of Information Security			
CISA	4361	Cybersecurity Governance and Policy			
CISA	4363	Telecommunications & Computer Networks II			
CISA	4364	Computer & Network Security			
CISA	4366	E-Commerce & Advanced Website Development			
CISA	4375	Cybersecurity Strategy and Management			
CISA	4390	Special Projects in Information Systems			
<b>Choose one:</b>					
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			
<b>Choose one:</b>					
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			
<b>Choose one: (not already taken)</b>					
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			

<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 ~ 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.  
<sup>~</sup> In order to receive important communications about transferring to UCA, students are encouraged to create a UCA student account at [gopurple.uca.edu](http://gopurple.uca.edu). For more information about the 2+2 program, students may also send email inquiries to [ucatransfer@uca.edu](mailto:ucatransfer@uca.edu).  
<sup>5</sup> This agreement requires 120 credit hours as follows: maximum 62 at UACCB and remaining 58 at UCA (40 of which must be upper-division)