

2+2 Degree Plan Checklist

Associate of Science in Business

BBA in MIS (App Development, Programmer Analyst)



Arkansas State University – Beebe¹

Associate of Science in Business²

Possible Prerequisites

Possible Prerequisites		Semester	Hours	Grade	
UNIV	1003	Principles of Academic Success III (required if registering for a remedial course)		(3)	
ENG	0013	Precollege Literacy		N/C	
ENG	0023	College Literacy (taken with ENG 1003 – Freshman English I)		N/C	
MATH	0013	Foundations of Algebra I		N/C	
MATH	0112	Review for College Algebra (taken with MATH 1023 – College Algebra)		N/C	

General Education Requirements (38 credit hours)

English/Communication (12 credit hours)			UCA ³	Semester	Hours	Grade
ENG	1003	Freshman English I	WRTG 1310		3	
ENG	1013	Freshman English II	WRTG 1320		3	
SPCH	1203	Oral Communications	COMM 1300		3	
ENG	2003	World Literature I or	ENGL 2305		2	
ENG	2013	World Literature II	ENGL 2306		5	

Mathematic	s (6 credit h	ours)	UCA	Semester	Hours	Grade
MATH	1023	College Algebra	MATH 1390		3	
MATH	2143	Calculus with Business Applications	MATH 1395		3	

Lab Sciences	ab Sciences (8 credit hours)		UCA	Semester	Hours	Grade
BIOL	1004	Biology for General Education	BIOL 1400		4	
		(or other Life Science with Lab approved for ASUB Core)			4	
PHSC	1204	Physical Science	PHYS 1400		4	
		(or other Physical Science with Lab approved for ASUB Core)			4	

Fine Arts (3 o	credit hours)		UCA	Semester	Hours	Grade
ART	2503	Fine Arts – Visual or	ART 2300			
MUS	2503	Fine Arts – Musical or	MUS 2300		3	
THEA	2503	Fine Arts - Theatre	THEA 2300			

nces (6 cred	it hours)	UCA	Semester	Hours	Grade
2763	The United States to 1876 or	HIST 2301			
2773	The United States since 1876 or	HIST 2302		3	
2103	Introduction to United States Government	PSCI 1330		-	
1013	World Civilization to 1660 or	HIST 1310		3	
1023	World Civilization since 1660	HIST 1320			
	2763 2773 2103 1013	2773The United States since 1876 or2103Introduction to United States Government1013World Civilization to 1660 or	2763The United States to 1876 orHIST 23012773The United States since 1876 orHIST 23022103Introduction to United States GovernmentPSCI 13301013World Civilization to 1660 orHIST 1310	2763The United States to 1876 orHIST 23012773The United States since 1876 orHIST 23022103Introduction to United States GovernmentPSCI 13301013World Civilization to 1660 orHIST 1310	2763The United States to 1876 orHIST 23012773The United States since 1876 orHIST 230232103Introduction to United States GovernmentPSCI 133031013World Civilization to 1660 orHIST 13103

Social or Ber	navioral Scier	nce Elective (3 credit hours)	UCA	Semester	Hours	Grade
SOC	2213	Principles of Sociology	SOC 1300		3	

Business Foundation (24 credit hours)

			UCA	Semester	Hours	Grade
ACCT	2003	Principles of Accounting I	ACCT 2310		3	
ACCT	2013	Principles of Accounting II	ACCT 2311		3	
LAW	2023	The Legal Environment of Business	ACCT 2321		3	
BUS	2113	Business Statistics	QMTH 2330		3	
CIS	1503	Microcomputer Applications I	CSCI 1300		3	
ECON	2313	Principles of Macroeconomics	ECON 2320		3	
ECON	2323	Principles of Microeconomics	ECON 2321		3	
BSYS	2563	Business Communication	MGMT 2301		3	

Total Hours: 62⁴



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Associate of Science in Business

BBA in MIS (App Development, Programmer Analyst)



University of Central Arkansas

Bachelor of Business Administration in Management Information Systems (Programmer Analyst)

UCA Courses (58 credit hours)⁵

Business Foundation (6 credit hours) Semester Grade Hours ECON 2310 **Global Environment of Business** 3 MIS 2343 **Desktop Support Technologies** 3 Business Core (18 credit hours) Semester Hours Grade **FINA** 3330 Managing Finance & Capital (UD Core: I) 3 MGMT 3340 Managing People & Work (UD Core: D) 3 MGMT 3344 **Operations and Supply Chain Management** 3 MIS 3321 Managing Systems and Technology (UD Core: R) 3 MKTG 3350 Principles of Marketing 3 MGMT 4347 Managing Policy and Strategy (UD Core: Z) 3 MIS: Programmer Analyst (24 credit hours) Semester Hours Grade Systems Analysis and Design (UD Core: C) MIS 3328 3 MIS 3363 **Telecommunications and Computer Networks** 3 MIS 3 3365 Database Applications MIS 4355 **Project Management** 3 **Choose one:** MIS 3301 COBOLI MIS 3335 Programming in Scripting Languages 3 MIS 3339 Programming in Java I MIS 3362 Visual Basic MIS 4329 Database Management Systems 3 Choose one:⁶ MIS 3301 COBOLI MIS 3335 Programming in Scripting Languages MIS 3339 Programming in Java I 3 MIS 3362 Visual Basic 4339 MIS Programming in Java II CSCI 1470 **Computer Science I** MIS / **MIS Major Course Elective** 3 QMTH Electives (10 credit hours) Semester Hours Grade **Upper Division General Elective** 3 **General Electives** 7

Total Hours: <u>120</u>⁷

¹ Please see your ASUB advisor for degree and graduation information.

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at ASUB, 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 be admitted to the BBA in MIS (Application Development, Programmer Analyst) 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 <u>gopurple.uca.edu</u>. For more information about the 2+2 program, students may also send email inquiries to <u>ucatransfer@uca.edu</u>.

⁶ If CSCI 1470 (4 credits) is selected from this category, only 9 Elective hours would be required to complete the BBA degree.