



2+2 Degree Plan Checklist
Associate of Science in Business
BBA in MIS (Application Development, Programmer Analyst)



Ozarka College¹
Associate of Science in Business²

Possible Prerequisites			Semester	Hours	Grade
PCEN	0001	English Composition I with Supplemental Instruction (taken with ENGL 1013)		N/C	
PCEN	0034	Foundations of Literacy		N/C	
PCMA	0033	Foundations of Math		N/C	

General Education Requirements (38 credit hours)

English/Communication (9 credit hours)			UCA ³	Semester	Hours	Grade
ENGL	1013	English Composition I	WRTG 1310		3	
ENGL	1023	English Composition II	WRTG 1320		3	
COMM	1313	Communications	COMM 1300		3	

Mathematics (6 credit hours)			UCA	Semester	Hours	Grade
MATH	1203	College Algebra	MATH 1390		3	
MATH	2143	Business Calculus	MATH 1395		3	

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL	1004	General Biology and Lab	BIOL 1400		4	
PHSC	1004	Physical Science and Lab	PHYS 1400		4	

Fine Arts/Humanities (6 credit hours)			UCA	Semester	Hours	Grade
FAMU	1003	Fine Arts Music or	MUS 2300		3	
FATH	1003	Fine Arts Theatre or	THEA 2300			
FAVI	1003	Fine Arts Visual	ART 2300			
ENGL	2213	World Literature I or	ENGL 2305		3	
ENGL	2223	World Literature II	ENGL 2306			

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
HIST	2003	American History I or	HIST 2301		3	
HIST	2013	American History II or	HIST 2302			
PLSC	2003	American National Government	PSCI 1330			
HIST	1003	World Civilization I or	HIST 1310		3	
HIST	1013	World Civilization II	HIST 1320			
SOCI	2013	Introduction to Sociology	SOC 1300		3	

Business Foundation (24 credit hours)

			UCA	Semester	Hours	Grade
ACCT	1123	Accounting Principles I	ACCT 2310		3	
ACCT	2133	Accounting Principles II	ACCT 2311		3	
BUS	2663	Legal Environment of Business	ACCT 2321		3	
CPSI	1003	Introduction to Computer Applications	CSCI 1300		3	
ECON	2113	Business Statistics I	QMTH 2330		3	
ECON	2313	Introduction to Microeconomics	ECON 2321		3	
ECON	2323	Introduction to Macroeconomics	ECON 2320		3	
BUS	2013	Business Communications	MGMT 2301		3	

Total Hours: 62⁴



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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	Hours	Grade
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
MIS	3328	Systems Analysis and Design (UD Core: C)		3	
MIS	3363	Telecommunications and Computer Networks		3	
MIS	3365	Database Applications		3	
MIS	4355	Project Management		3	
MIS	3301	Choose one: COBOL I		3	
MIS	3335	Programming in Scripting Languages			
MIS	3339	Programming in Java I			
MIS	3362	Visual Basic			
MIS	4329	Database Management Systems		3	
MIS	3301	Choose one: ⁶ COBOL I		3	
MIS	3335	Programming in Scripting Languages			
MIS	3339	Programming in Java I			
MIS	3362	Visual Basic			
MIS	4339	Programming in Java II			
CSCI	1470	Computer Science I			
MIS / QMTH		MIS Major Course Elective		3	

Electives (10 credit hours)			Semester	Hours	Grade
		Upper Division General Elective		3	
		General Electives		7	

Total Hours: 120⁷

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

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at OZC, 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 gopurple.uca.edu. For more information about the 2+2 program, students may also send email inquiries to ucatransfer@uca.edu.

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

⁷ This agreement requires 120 credit hours as follows: maximum 62 at OZC and remaining 58 at UCA (40 of which must be upper-division).