

# 2+2 Degree Plan Checklist

Associate of Science in Business

BBA in MIS (App Development, Programmer Analyst)



Hours

Grada

Somostor

## North Arkansas College<sup>1</sup>

Associate of Science in Business<sup>2</sup>

#### **Possible Prerequisites**

Possible Prer	equisites		Semester	HOUIS	Graue
СР	0816	Introduction to Language		N/C	
СР	0911	Fundamentals of Algebra		N/C	
СР	0912	College Reading		N/C	
СР	0913	Fundamentals of Language		N/C	
СР	0922	Fundamentals of Algebra II		N/C	
СР	0933	Fundamentals of Algebra III		N/C	

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

English/Com	nmunication	(9 credit hours)	UCA <sup>3</sup>	Semester	Hours	Grade
ENGL	1013	English Composition I	WRTG 1310		3	
ENGL	1023	English Composition II	WRTG 1320		3	
SPCH	2303	Public Speaking	COMM 1300		3	

# Mathematics (6 credit hours) UCA Semester Hours Grade MAT 1223 College Algebra MAT H 1390 3 MAT 2123 Survey of Calculus MAT H 1395 3

Lab Sciences	(8 credit ho	urs)	UCA	Semester	Hours	Grade
BIOL	1004	General Biology	BIOL 1400		л	
		(or other Life Science with Lab approved for NAC Core)			4	
PHSC	1004	Fundamentals of Physical Science	PHYS 1400		Λ	
		(or other Physical Science with Lab approved for NAC Core)			4	

Fine Arts (6	credit hours)		UCA	Semester	Hours	Grade
ART	1003	Art Appreciation or	ART 2300			
DRAM	1003	Theatre Appreciation or	THEA 2300		3	
MUS	1003	Music Appreciation	MUS 2300			
ENGL	2213	World Literature I or	ENGL 2305		2	
ENGL	2223	World Literature II	ENGL 2306		3	

Social Sciences (6 credit hours)			UCA	Semester	Hours	Grade
HIST	2003	United States History I or	HIST 2301			
HIST	2013	United States History II or	HIST 2302		3	
PLSC	2003	American National Government	PSCI 1330			
HIST	1113	World Civilization I or	HIST 1310			
HIST	1123	World Civilization II	HIST 1320		3	
ocial or P	Pohovioral Co	iance Elective (3 credit hours)		Somostor	Hours	Grade

Social or Bel	navioral Scier	nce Elective (3 credit hours)	UCA	Semester	Hours	Grade
SOC	2013	Introduction to Sociology	SOC 1300		3	

#### Business Foundation (24 credit hours)

			UCA	Semester	Hours	Grade
BA	2003	Accounting Principles I	ACCT 2310		3	
BA	2013	Accounting Principles II	ACCT 2311		3	
BA	2103	Business Communications	MGMT 2301		3	
BA	2133	Introduction to Statistics	QMTH 2330		3	
BA	2713	Legal Environment of Business	ACCT 2321		3	
CIS	1103	Introduction to Information Technology	CSCI 1300		3	
ECON	2313	Principles of Macroeconomics	ECON 2320		3	
ECON	2323	Principles of Microeconomics	ECON 2321		3	

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



# 2+2 Degree Plan Checklist

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 Concentration)

#### UCA Courses (58 credit hours)<sup>5</sup>

Business Fo	oundation (	6 credit hours)	Semester	Hours	Grade
ECON	2310	Global Environment of Business		3	
MIS	2343	Desktop Support Technologies		3	
Business Co	ore (18 cred	lit 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: Progra	ammer Ana	lyst (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	
		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: <sup>6</sup>			
MIS	3301	COBOLI			
MIS	3335	Programming in Scripting Languages			
MIS	3339	Programming in Java I		3	
MIS	3362	Visual Basic			
MIS	4339	Programming in Java II			
CSCI	1470	Computer Science I			
MIS /		MIS Major Course Elective		3	
QMTH				3	
electives (1	0 credit ho	urs)	Semester	Hours	Grade
		Upper Division General Elective		3	
		General Electives		7	

Total Hours: <u>120</u><sup>7</sup>

<sup>&</sup>lt;sup>1</sup> Please see your NAC advisor for degree and graduation information.

<sup>&</sup>lt;sup>2</sup> Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at NAC, 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.

<sup>&</sup>lt;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 awarded). <sup>4</sup> 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. <sup>5</sup> 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.

<sup>&</sup>lt;sup>6</sup> If CSCI 1470 (4 credits) is selected from this category, only 9 Elective hours would be required to complete the BBA degree.

<sup>&</sup>lt;sup>7</sup> This agreement requires <u>120</u> credit hours as follows: maximum 62 at NAC and remaining 58 at UCA (40 of which must be upper-division).