

## 2+2 Degree Plan Checklist Associate of Science in Business BBA in MIS (GIS)



# National Park College<sup>1</sup> Associate of Science in Business<sup>2</sup>

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

English,	/Commi	unication (9 credit hours)	UCA <sup>3</sup>	Semester	Hours	Grade
ENG	1113	English Composition I	WRTG 1310		3	
ENG	1123	English Composition II	WRTG 1320		3	
SPCH	1103	Fundamentals of Public Speaking	COMM 1300		3	
Mathematics (6 credit hours)			UCA	Semester	Hours	Grade
MATH	1123	College Algebra	MATH 1390		3	
MATH	2213	Business Calculus	MATH 1395		3	
Lab Scie	ences (8	credit hours)	UCA	Semester	Hours	Grade
BIOL	1114	General Biology	BIOL 1440		4	
		(or other ASB Life Science with Lab)			4	
PHYS	1114	Physical Science	PHYS 1400		4	
		(or other ASB Physical Science with Lab)			7	
Fine Arts (6 credit hours)			UCA	Semester	Hours	Grade
		Choose one:				
ART	1593	Art Appreciation	ART 2300		3	
MUS	1213	Music Appreciation	MUS 2300			
		Choose one:				
ENG	2273	World Literature I	ENGL 2305		3	
ENG	2283	World Literature II	ENGL 2306			
Social Sciences (6 credit hours)		UCA	Semester	Hours	Grade	
		Choose one:				
HIST	2223	United States History to 1865	HIST 2301		3	
HIST	2233	United States History since 1865	HIST 2302		3	
POLS	1113	American National Government	PSCI 1330			
		Choose one:				
HIST	2253	World Civilization to 1500	HIST 1310		3	
HIST	2263	World Civilization since 1500	HIST 1320			
Social or Behavioral Science Elective (3 credit hours)			UCA	Semester	Hours	Grade
SOC	1103	Introduction to Sociology	SOC 1300		3	
		Business Foundati	ion (24 credit hours)			
ACT	1103	Principles of Accounting I	ACCT 2310		3	
ACT	1113	Principles of Accounting II	ACCT 2311		3	
BUS		Business Law	ACCT 2321		3	
BUS		Business Statistics	QMTH 2330		3	
CIS	1013	Information Systems			3	
ECON	2203	Macroeconomics	ECON 2320		3	
ECON	2213	Microeconomics	ECON 2321		3	
	2033	Business Communications	MGMT 2301		3	
BUS						



## 2+2 Degree Plan Checklist **Associate of Science in Business** BBA in MIS (GIS)



## **University of Central Arkansas** Bachelor of Business Administration in Management Information Systems (GIS) UCA Courses (58 credit hours)<sup>5</sup>

Busines	s Found	lation (6 credit hours)	Semester	Hours	Grade
ECON	2310	Global Environment of Business		3	
MIS	2343	Desktop Decision Support Technologies		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	
MIS	3321	Managing Systems and Technology		3	
MKTG	3350	Principles of Marketing		3	
MGMT	4347	Managing Policy and Strategy (UD UCA Core: Z)		3	
MIS: GIS	S Conce	ntration (29-30 credit hours)	Semester	Hours	Grade
MIS	3300	Introduction to Computer Architecture and Programming		3	
MIS	3328	Systems Analysis and Design (UD UCA Core: C)		3	
MIS	3363	Telecommunications & Computer Networks I		3	
MIS	3365	Database Applications		3	
MIS	4355	Project Management (UD UCA Core: Z)		3	
		Choose one:			
MIS	3301	Programming in COBOL I			
MIS	3335	Programming in Python I		2	
MIS	3339	Programming in Java I		3	
MIS	3362	Programming in Visual Basic I			
MIS	4339	Programming in Java II			
GEOG	2475	Cartography		4	
GEOG	3403	Geographic Information Systems (UD UCA Core: I)		4	
		Choose one:			
GEOG	3404	Geographic Information Analysis		3-4	
GEOG	4307	Locational Analysis & Decision Making with GIS			
Elective	s (4-5 cı	redit hours)	Semester	Hours	Grade
		General Elective		3	

Electives (4-5 credit hours)			Hours	Grade
Gene	eral Elective		3	
Gene	eral Elective		1-2	

Total Hours: 120<sup>b</sup>

uca.edu/2plus2 Version 2020-2021 Revised: AY 20

<sup>&</sup>lt;sup>1</sup> Please see your NPC 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 NPC, 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>&</sup>lt;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 will be admitted to the BBA in Management Information Systems (GIS) degree program as a junior.

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