

## 2+2 Degree Plan Checklist Associate of Science in Liberal Arts and Sciences BS in Geography (Geospatial Technology)



### National Park College<sup>1</sup> Associate of Science in Liberal Arts and Sciences<sup>2</sup>

#### **General Education Requirements (35 credit hours)**

English/Communication (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 (3 credit hours)		UCA	Semester	Hours	Grade	
MATH	1123	College Algebra	MATH 1390		3	
Lab Scie	ences (8 cr	redit hours)	UCA	Semester	Hours	Grade
BIOL	1114	General Biology	BIOL 1440		4	
ESCI	1104	Earth Science	GEOG 1400		4	
Fine Ar	ts/Human	ities (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
ART	1593	Art Appreciation	ART 2300		3	
MUS	1213	Music Appreciation	MUS 2300		3	
		(or other ASLAS Fine Arts)				
		Choose one:				
ENG	2273	World Literature I	ENGL 2305		3	
ENG	2283	World Literature II	ENGL 2306		3	
		(or other ASLAS Humanities)				
Social S	ciences (9	credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIST	2223	United States History to 1865	HIST 2301			
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			
		Choose one:				
PSYC	1103	General Psychology	PSYC 1300		3	
SOC	1103	Introduction to Sociology	SOC 1300		3	
		(or other ASLAS Social Science)				

#### Geography Foundation & BS Math/Science Requirement (25 credit hours)

			UCA	Semester	Hours	Grade
GEOG	1103	Introduction to Geography	GEOG 1305		3	
		Choose one of the two-course combinations listed below:				
BIOL	2224	Anatomy and Physiology I	BIOL 1410			
BIOL	2234	Anatomy and Physiology II	BIOL 2410			
CHEM	1204	General Chemistry I	CHEM 1450			
CHEM	2204	General Chemistry II	CHEM 1451		6-8	
MATH	1213	Quantitative Literacy	MATH 1360			
MATH	1293	Introduction to Statistics	MATH 2311			
PHYS	1204	General Physics I	PHYS 1410			
PHYS	2204	General Physics II	PHYS 1420			
		ASLAS Approved Electives			14-16	

Total Hours: 60<sup>4</sup>



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# University of Central Arkansas Bachelor of Science in Geography (Geospatial Technology) UCA Courses (60 credit hours)<sup>5</sup>

			Semester	Hours	Grade
GEOG	1320	Human Geography		3	
GEOG	2330	Quantitative Methods in Geography		3	
GEOG	2331	Research Methods in Geography		3	
GEOG	2475	Cartography		4	
GEOG	3306	Introduction to Remote Sensing & Image Interpretation		3	
GEOG	3403	Geographic Information Systems (UD UCA Core: I)		4	
GEOG	3404	Geographic Information Analysis		4	
		Choose One:			
GEOG	3301	Conservation of Natural Resources (UD UCA Core: R)			
GEOG	3325	Urban & Regional Planning (UD UCA Core: R)		3	
GEOG	3333	Geography of Natural Hazards (UD UCA Core: R)			
GEOG	4304	Water Resources (UD UCA Core: R)			
GEOG	4313	Recreation & Tourism (UD UCA Core: I, R)			
		Choose One:			
GEOG	4307	Locational Analysis & Decision Making with GIS		3	
GEOG	4309	GIS in Practice: Environmental Applications			
GEOG	3319	Geographic Field Techniques			
		Choose One:			
GEOG	3300	World Regional Geography (UD UCA Core: C, D)			
GEOG	3315	Geography of Latin America (UD UCA Core: D, C)			
GEOG	3335	Geography of Europe & Russia (UD UCA Core: D)		3	
GEOG	3345	Geography of China & East Asia (UD UCA Core: D)			
GEOG	3380	Geography of Arkansas (UD UCA Core: D)			
GEOG	4390	Historical Geography of the United States (UD UCA Core: D)			
GEOG	4391	Research Seminar (UD UCA Core: Z)		3	
		Upper Division Geography Elective		3	
		Upper Division Minor Field Course (UD UCA Core: C)		3	
		Upper Division Minor Field Course		3	
		Upper Division Minor Field Course		3	
		Upper Division Minor Field Course		3	
		Upper Division Minor Field Course		3	
		Minor Field Course		3	
		Minor Field Course		3	

Total Hours: 120<sup>6</sup>

<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 Liberal Arts and Sciences 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 BS in Geography (Geospatial Technology) 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 60 at NPC and remaining 60 at UCA (40 of which must be upper-division).