

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



### Northwest Arkansas Community College<sup>1</sup> Associate of Science in Liberal Arts and Sciences<sup>2</sup>

Possible Prerequisites			Semester	Hours	Grade
ENGA	0093	Reading Writing Studio		N/C	
MATH	0053	Beginning Algebra		N/C	
MATH	0103	Intermediate Algebra		N/C	

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

English	Compositio	on (6 credit hours)	UCA <sup>3</sup>	Semester	Hours	Grade
ENGL	1013	Composition I	WRTG 1310		3	
ENGL	1023	Composition II	WRTG 1320		3	
Mathen	natics (3 cre	edit hours)	UCA	Semester	Hours	Grade
MATH	1313	Quantitative Reasoning	MATH 1360		3	
Lab Scie	nces (8 cre	dit hours)	UCA	Semester	Hours	Grade
BIOL	1544	Principles of Biology I	BIOL 1440		4	
GEOG	1003/01	Physical Geography and Lab	GEOG 1400		4	
Fine Art	s/Humanit	ies (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
ARHS	1003	Art Appreciation	ART 2300			
сомм	1303	Public Speaking	COMM 1300		3	
MUSI	1003	Music Appreciation	MUS 2300			
		(or other ASLAS Fine Arts)				
		Choose one:				
ENGL	2213	Survey of World Literature to 1650	ENGL 2305		3	
ENGL	2223	Survey of World Literature from 1650	ENGL 2306		3	
		(or other ASLAS Humanities)				
US Histo	ory/Govern	ment (3 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIST	2003	History of American People to 1877	HIST 2301		3	
HIST	2013	History of American People from 1877 to Present	HIST 2302		3	
PLSC	2003	American National Government	PSCI 1330			
Social S	ciences (9 C	Credit Hours)	UCA	Semester	Hours	Grade
		Choose three:				
ANTH	1023	Introduction to Cultural Anthropology	ANTH 2300			
PSYC	2003	General Psychology	PSYC 1300		9	
SOCI	2013	General Sociology	SOC 1300			
		(or other ASLAS Social Science)				

### **Geography Foundation (25 credit hours)**<sup>4</sup>

Non-STEM Directed Electives (8 credit hours)		UCA	Semester	Hours	Grade	
GEOG	1123	Human Geography	GEOG 1320		3	
		ASLAS Approved Electives			5	

**General Directed Electives (17 credit hours)** 

_	General Directed Electives (17 Credit nodis)					
		ASLAS Approved Electives			17	

Total Hours: 60<sup>5</sup>



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# University of Central Arkansas Bachelor of Science in Geography (Geospatial Technology) UCA Courses (60 credit hours)<sup>6</sup>

			Semester	Hours	Grade
GEOG	2330	Quantitative Methods in Geography		3	
GEOG	2331	Research Methods in Geography		3	
GEOG	2475	Cartography		4	
GEOG	3403	Geographic Information Systems (UD UCA Core: I)		4	
GEOG	3404	Geographic Information Analysis		4	
GEOG	3306	Introduction to Remote Sensing & Image Interpretation		3	
		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	
		General Elective		3	

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

<sup>&</sup>lt;sup>1</sup> Please see your NWACC 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 NWACC, 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> Additional Math/Lab Science options may be possible; students can email ucatransfer@uca.edu for assistance. Based upon the Math/Science courses chosen, the number of ASLAS approved electives will have to be adjusted in order to reach 60 credit hours.

<sup>&</sup>lt;sup>5</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>6</sup> In order to receive important communications about transferring to UCA, students are encouraged to create a UCA student account at admissions.uca.edu/apply/. For more information about the 2+2 program, students may also send email inquiries to ucatransfer@uca.edu.

<sup>&</sup>lt;sup>7</sup> This agreement requires 120 credit hours as follows: maximum 60 at NWACC and remaining 60 at UCA (40 of which must be upper-division).