



**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	0033	College Reading		N/C	
ENGA	0063	Intermediate Writing		N/C	
MATH	0053	Beginning Algebra		N/C	
MATH	0103	Intermediate Algebra		N/C	

**General Education Requirements (36 credit hours)**

English Composition (6 credit hours)			UCA <sup>3</sup>	Semester	Hours	Grade
ENGL	1013	Composition I	WRTG 1310		3	
ENGL	1023	Composition II	WRTG 1320		3	

Mathematics (3 credit hours)			UCA	Semester	Hours	Grade
MATH	1313	Quantitative Literacy	MATH 1360		3	

Lab Sciences (8 credit 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 Arts/Humanities (6 credit hours)			UCA	Semester	Hours	Grade	
ARHS	1003	<b>Choose one:</b> Art Appreciation	ART 2300 COMM 1300 MUS 2300		3		
COMM	1303						Public Speaking
MUSI	1003						Music Appreciation <i>(or other ASLAS Fine Arts)</i>
ENGL	2213	<b>Choose one:</b> Survey of World Literature to 1650	ENGL 2305 ENGL 2306		3		
ENGL	2223						Survey of World Literature from 1650 <i>(or other ASLAS Humanities)</i>

US History/Government (3 credit hours)			UCA	Semester	Hours	Grade	
HIST	2003	<b>Choose one:</b> History of American People to 1877	HIST 2301 HIST 2302 PSCI 1330		3		
HIST	2013						History of American People from 1877 to Present
PLSC	2003						American National Government

Social Sciences (9 Credit Hours)			UCA	Semester	Hours	Grade	
ANTH	1023	<b>Choose three:</b> Introduction to Cultural Anthropology	ANTH 2300 PSYC 1300 SOC 1300		9		
PSYC	2003						General Psychology
SOCI	2013						General Sociology <i>(or other ASLAS Social Science)</i>

**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	
		<i>ASLAS Approved Electives</i>			5	

General Directed Electives (17 credit hours)				Semester	Hours	Grade
		<i>ASLAS Approved Electives</i>			17	

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



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**Associate of Science in Liberal Arts and Sciences**  
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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	
		<b>Choose One:</b>			
GEOG	3301	Conservation of Natural Resources (UD UCA Core: R)		3	
GEOG	3325	Urban & Regional Planning (UD UCA Core: R)			
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)			
		<b>Choose One:</b>			
GEOG	4307	Locational Analysis & Decision Making with GIS		3	
GEOG	4309	GIS in Practice: Environmental Applications			
GEOG	3319	Geographic Field Techniques			
		<b>Choose One:</b>			
GEOG	3300	World Regional Geography (UD UCA Core: C, D)		3	
GEOG	3315	Geography of Latin America (UD UCA Core: D, C)			
GEOG	3335	Geography of Europe & Russia (UD UCA Core: D)			
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>1</sup> Please see your NWACC advisor for degree and graduation information.

<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>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> Additional Math/Lab Science options may be possible; students can email [ucatransfer@uca.edu](mailto: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>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>6</sup> In order to receive important communications about transferring to UCA, students are encouraged to create a UCA student account at [gopurple.uca.edu](http://gopurple.uca.edu). For more information about the 2+2 program, students may also send email inquiries to [ucatransfer@uca.edu](mailto:ucatransfer@uca.edu).

<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).