



2+2 Degree Plan Checklist

Associate of Science in Liberal Arts and Sciences BS in Geography (Geospatial Technology)



Northwest Arkansas Community College¹ Associate of Science in Liberal Arts and Sciences²

Possible Prerequisites			Semester	Hours	Grade
ENGL	0063	Intermediate Writing		N/C	
MATH	0053	Beginning Algebra		N/C	
MATH	0103	Intermediate Algebra		N/C	
READ	0033	College Reading		N/C	

General Education Requirements (35-36 credit hours)

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

Mathematics (3 credit hours) ⁴			UCA	Semester	Hours	Grade
MATH	1204	College Algebra or	MATH 1390		3-4	
MATH	1313	Quantitative Literacy	MATH 1360			

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL	1544	Principles of Biology I <i>(or other ASLAS Life Science with Lab)</i>	BIOL 1440		4	
PHSC	2004	Introduction to Physical Science <i>(or other ASLAS Physical Science with Lab)</i>	PHYS 1400		4	

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

U.S. History/Government (3 credit hours)			UCA	Semester	Hours	Grade
HIST	2003	History of American People to 1877 or	HIST 2301		3	
HIST	2013	History of American People 1877 to Present or	HIST 2302			
PLSC	2003	American National Government	PSCI 1330			

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
ANTH	1023	Introduction to Cultural Anthropology or	ANTH 1302		9	
HIST	1033	World Civilizations to 1500 or	HIST 1310			
HIST	1043	World Civilizations from 1500 or	HIST 1320			
PHIL	2003	Introduction to Philosophy or	PHIL 1301			
PHIL	2033	World Religions or	RELG 1320			
PSYC	2003	General Psychology or	PSYC 1300			
SOCI	2013	General Sociology <i>(or other ASLAS Social Science)</i>	SOC 1300			

Geography Foundation & Ancillary BS Requirement (24-25 credit hours)^{4,5}

			UCA	Semester	Hours	Grade
BIOL	2214	Anatomy and Physiology I ⁵	BIOL 2406		4	
BIOL	2224	Anatomy and Physiology II ⁵	BIOL 2407		4	
GEOG	1123	Human Geography	GEOG 1320		3	
		<i>ASLAS Approved Elective</i>			3	
		<i>ASLAS Approved Elective</i>			3	
		<i>ASLAS Approved Elective</i>			3	
		<i>ASLAS Approved Elective</i>			3	
		<i>ASLAS Approved Elective⁴</i>			1-2	

Total Hours: 60⁶



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Associate of Science in Liberal Arts and Sciences BS in Geography (Geospatial Technology)



University of Central Arkansas Bachelor of Science in Geography (Geospatial Technology) UCA Courses (60 credit hours)⁷

			Semester	Hours	Grade
GEOG	1400	Earth Systems Science		4	
GEOG	2330	Quantitative Methods in Geography		3	
GEOG	2331	Research Methods in Geography		3	
GEOG	2475	Cartography		4	
GEOG	3303	Geographic Information Systems (UD UCA Core: I)		3	
GEOG	3306	Remote Sensing and Image Interpretation		3	
GEOG	3301	Choose one: Conservation of Natural Resources		3	
GEOG	3325		Urban and Regional Planning		
GEOG	3333		Geography of Natural Hazards		
GEOG	4304		Water Resources		
GEOG	4313		Recreation and Tourism		
GEOG	3307	Choose one: GIS in Practice: Social Science and Business Applications		3	
GEOG	3309		GIS in Practice: Environmental Applications		
GEOG	3319		Geographic Field Techniques		
GEOG	3300	Choose one: World Regional Geography		3	
GEOG	3315		Geography of Latin America (UD UCA Core: D)		
GEOG	3345		Geography of China and 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	4330	Geographic Information Analysis		3	
GEOG	4391	Research Seminar (UD UCA Core: Z)		3	
		Upper Division Major Elective (From Approved List – See Major Advisor)		3	
		Upper Division Minor Field Course (UD UCA Core: C)		3	
		Upper Division Minor Field Course (UD UCA Core: R)		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	
		General Elective		1	

Total Hours: 120⁸

¹ Please see your NWACC advisor for degree and graduation information.

² 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 year of re-enrollment.

³ UCA course is either guaranteed by ACTS (acts.adhe.edu) or by UCA Department Chair approval (if blank, elective credit will be awarded).

⁴ Depending upon the Math course chosen, general elective credit may have to be adjusted in order to reach a total of 60 credit hours.

⁵ CHEM 1104 (UCA: CHEM 1450) and CHEM 1124 (UCA: CHEM 1451) or PHYS 2014 (UCA: PHYS 1410) and PHYS 2034 (UCA: PHYS 1420) or two of the following Math not yet completed – MATH 1313 (UCA: MATH 1360), MATH 1204 (UCA: MATH 1390), MATH 1213 (UCA: MATH 1392), MATH 2554 (UCA: MATH 1496), MATH 2564 (UCA: MATH 1497), MATH 2574 (UCA: MATH 2471) - may also fulfill this requirement.

⁶ Students completing the AS in Liberal Arts and Sciences degree, as shown above, with a minimum 2.0 cumulative GPA, will have satisfied the UCA Lower-Division Core and will be admitted to the BS in Geography (Geospatial Technology) degree program as a junior.

⁷ 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.

⁸ This agreement requires 120 credit hours: maximum 60 at NWACC and remaining 60 at UCA (40 of which must be upper-division).