



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



**University of Arkansas-Pulaski Technical College¹
Associate of Science in Liberal Arts and Sciences²**

General Education Requirements (35 credit hours)

English/Communication (9 credit hours)			UCA³	Semester	Hours	Grade
ENGL	1311	English Composition I	WRTG 1310		3	
ENGL	1312	English Composition II	WRTG 1320		3	
SPCH	1300	Speech Communications	COMM 1300		3	

Mathematics (3 credit hours)			UCA	Semester	Hours	Grade
MATH	1302	College Algebra	MATH 1390		3	

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL	1102/1302	Biological Science and Lab	BIOL 1440		4	
PHYS	1107/1307	Earth Science and Lab	GEOG 1400		4	

Literature (3 credit hours)			UCA	Semester	Hours	Grade
ENGL	2337	Choose one: World Literature from the Beginning to 1650	ENGL 2305		3	
ENGL	2338	World Literature from 1650 to the Present (or other ASLAS Literature)	ENGL 2306			

Arts and Humanities (3 credit hours)			UCA	Semester	Hours	Grade
ARTS	2300	Choose one: Introduction to Visual Art	ART 2300		3	
MUSC	2300	Introduction to Music	MUS 2300			
THEA	2300	Introduction to Theatre (or other ASLAS Arts and Humanities)	THEA 2300			

History/Government (3 credit hours)			UCA	Semester	Hours	Grade
HIST	2311	Choose one: US History to 1877	HIST 2301		3	
HIST	2312	US History since 1877	HIST 2302			
POLS	1310	American National Government	PSCI 1330			

Social Science (6 credit hours)			UCA	Semester	Hours	Grade
ANTH	2310	Choose two: Cultural Anthropology	ANTH 2300		6	
PSYC	2300	Psychology and the Human Experience	PSYC 1300			
SOCI	2300	Introduction to Sociology (or other ASLAS Social Science)	SOC 1300			

Geography Foundation & BS Math/Science Requirement (25 credit hours)⁴

			UCA	Semester	Hours	Grade
GEOG	2310	Cultural Geography	GEOG 1320		3	
BIOL	1104/1304	Choose one of the two-course combinations listed below: Lab and Lecture Human Anatomy and Physiology I	BIOL 1410		6-8	
BIOL	1105/1305		Lab and Lecture Human Anatomy and Physiology II	BIOL 2410		
CHEM	1105/1305	General Chemistry 1 and Lab	CHEM 1450			
CHEM	1106/1306	General Chemistry 2 and Lab	CHEM 1451			
MATH	1300	Mathematical Reasoning	MATH 1360			
MATH	2320	Introduction to Statistics and Probability	MATH 2311			
PHYS	1102/1302	College Physics 1 and Lab	PHYS 1410		14-16	
PHYS	1103/1303	College Physics 2 and Lab	PHYS 1420			
					14-16	

Total Hours: 60⁵



2+2 Degree Plan Checklist
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BS in Geography (Geospatial Technology)



University of Central Arkansas
Bachelor of Science in Geography (Geospatial Technology)
UCA Courses (60 credit hours)⁶

			Semester	Hours	Grade
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)		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)			
		Choose One:			
GEOG	3319	Geographic Field Techniques		3	
GEOG	4307	Locational Analysis & Decision Making with GIS			
GEOG	4309	GIS in Practice: Environmental Applications			
		Choose One:			
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: 120⁷

¹ Please see your UA-PTC advisor for degree and graduation information.

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at UA-PTC, 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.

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 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.

⁵ 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.

⁶ 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.

⁷ This agreement requires 120 credit hours as follows: maximum 60 at UA-PTC and remaining 60 at UCA (40 of which must be upper-division).