

Possible Prerequisites

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



Hours

Semester

Grade

Arkansas State University – Beebe¹ Associate of Science in Liberal Arts and Sciences²

ziequisites			Semester	noui s	Graue
1003	Principles of Academic Success (required if registering for a remedial course)			(3)	
0013	Precollege Literacy			N/C	
0023	College Literacy (taken with ENG 1003 – Freshman English I)			N/C	
0013	Foundations of Algebra I			N/C	
0112	Review for College Algebra (taken with MATH 1023 – College Alg	-		N/C	
	General Education Requirements (35 credit	nours)			
mmunicatio	•	UCA ³	Semester	Hours	Grade
1003	Freshman English I	WRTG 1310		3	
1013	Freshman English II	WRTG 1320		3	
1203	Oral Communications	COMM 1300		3	
2003	World Literature I or	ENGL 2305		2	
2013	World Literature II	ENGL 2306		3	
Wathematics (3 credit hours) UCA		Semester	Hours	Grade	
1023		MATH 1390		2	
1043	Quantitative Literacy	MATH 1360		3	
s (8 credit h	nours)	UCA	Semester	Hours	Grade
1014	Principles of Biology	BIOL 1440		4	
1304	Earth Science	GEOG 1400		4	
credit hou	rs)	UCA	Semester	Hours	Grade
2503	Fine Arts – Visual or	ART 2300			
2503	Fine Arts – Musical or	MUS 2300			
2503	Fine Arts – Theatre or	THEA 2300		3	
	(or other ASLAS Fine Arts)				
ices (6 credi	it hours)	UCA	Semester	Hours	Grade
2763	The United States to 1876 or	HIST 2301			
2773	The United States Since 1876 or	HIST 2302		3	
2103	Introduction to United States Government	PSCI 1330			
1013	World Civilization to 1660 or	HIST 1310		2	
1023	World Civilization since 1660	HIST 1320		3	
havioral Sc	ience Elective (3 credit hours)	UCA	Semester	Hours	Grade
2213	Principles of Sociology or	SOC 1300			
	, ,,	PSYC 1300		3	
2013					
i	0013 0023 0013 00112 00112 00112	1003	1003	1003	1003 Principles of Academic Success (required if registering for a remedial course) (3)

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

			UCA	Semester	Hours	Grade
GEOG	1233	Introduction to Geographic Information Systems			3	
GEOG	2603	World Regional Geography	GEOG 1300		3	
GEOG	2613	Introduction to Geography	GEOG 1305		3	
ZOOL	2004	Human Anatomy and Physiology I ⁴	BIOL 2406		4	
ZOOL	2014	Human Anatomy and Physiology II ⁴	BIOL 2407		4	
		ASLAS Approved Elective			3	
		ASLAS Approved Elective			3	
		ASLAS Approved Elective			2	

Total Hours: 60⁵



2+2 Degree Plan Checklist 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)⁶

			Semester	Hours	Grade
GEOG	1320	Introduction to Human Geography		3	
GEOG	2330	Quantitative Methods in Geography		3	
GEOG	2331	Research Methods in Geography		3	
GEOG	2475	Cartography		4	
GEOG	3303	Geographic Information Systems (UD Core: I)		3	
GEOG	3306	Remote Sensing and Image Interpretation		3	
		Choose one:			
GEOG	3301	Conservation of Natural Resources (UD Core: R)			
GEOG	3325	Urban and Regional Planning (UD Core: R)		2	
GEOG	3333	Geography of Natural Hazards (UD Core: R)		3	
GEOG	4304	Water Resources (UD Core: R)			
GEOG	4313	Recreation and Tourism (UD Core: I, R)			
		Choose one:			
GEOG	3307	GIS in Practice: Social Science and Business Applications		3	
GEOG	3309	GIS in Practice: Environmental Applications		3	
GEOG	3319	Geographic Field Techniques			
		Choose one:			
GEOG	3315	Geography of Latin America (UD Core: D)			
GEOG	3345	Geography of China and East Asia (UD Core: D)		3	
GEOG	3380	Geography of Arkansas (UD Core: D)			
GEOG	4390	Historical Geography of the United States (UD Core: D)			
GEOG	4330	Geographic Information Analysis		3	
GEOG	4391	Research Seminar (UD Core: Z)		3	
		Upper Division Geography Elective		3	
		Upper Division Minor Field Course (UD 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		2	

Total Hours: 120⁷

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

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at ASUB, 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 CHEM 1014 (UCA: CHEM 1450) and CHEM 1024 (UCA: CHEM 1451) or PHYS 2054 (UCA: PHYS 1410) and PHYS 2064 (UCA: PHYS 1420) or two of the following Math courses not already completed – MATH 1023 (UCA: MATH 1390), MATH 1033 (UCA: MATH 1392), MATH 1043 (UCA: MATH 1360), MATH 1054 (UCA: MATH 1580), MATH 2205 (UCA: MATH 1496), MATH 2215 (UCA: MATH 1497), MATH 2253 (UCA: MATH 2471) – may also fulfill this requirement.

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 will 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 degree program requires a total of 120 semester credit hours, including at least 40 upper-division credit hours completed at UCA.