



2+2 Degree Plan Checklist

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



Arkansas State University – Beebe Associate of Science in Liberal Arts and Sciences¹

Possible Prerequisites			Semester	Hours	Grade
UNIV	1003	Principles of Academic Success (required if registering for a remedial course)		(3)	
ENG	0013	Precollege Literacy		N/C	
ENG	0023	College Literacy (taken simultaneously with ENG 1003 – Freshman English I)		N/C	
MATH	0013	Foundations of Algebra I		N/C	
MATH	0023	Foundations of Algebra II		N/C	

General Education Requirements (35 credit hours)

English/Communication (12 credit hours)			UCA ²	Semester	Hours	Grade
ENG	1003	Freshman English I	WRTG 1310		3	
ENG	1013	Freshman English II	WRTG 1320		3	
SPCH	1203	Oral Communications	SPCH 1300		3	
ENG	2003	World Literature I or	ENGL 2305		3	
ENG	2013	World Literature II	ENGL 2306			

Mathematics (3 credit hours)			UCA	Semester	Hours	Grade
MATH	1023	College Algebra or	MATH 1390		3	
MATH	1043	Quantitative Literacy	MATH 1360			

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL	1004	Biology for General Education	BIOL 1400		4	
PHSC	1204	Physical Science	PHYS 1400		4	

Fine Arts (3 credit hours)			UCA	Semester	Hours	Grade
ART	2503	Fine Arts – Visual or	ART 2300 MUS 2300 THEA 2300		3	
MUS	2503	Fine Arts – Musical or				
THEA	2503	Fine Arts – Theatre or				
THEA	2513	Fine Arts – Film or				
HUM	2003	Introduction to Humanities I or				
HUM	2013	Introduction to Humanities II				

Social Sciences (6 credit hours)			UCA	Semester	Hours	Grade
HIST	2763	The United States to 1876 or	HIST 2301		3	
HIST	2773	The United States Since 1876 or	HIST 2302			
POSC	2103	Introduction to United States Government	PSCI 1330			
HIST	1013	World Civilization to 1660 or	HIST 1310		3	
HIST	1023	World Civilization since 1660	HIST 1320			

Social or Behavioral Science Elective (3 credit hours)			UCA	Semester	Hours	Grade
SOC	2213	Principles of Sociology or	SOC 1300		3	
PSY	2013	Introduction to Psychology	PSYC 1300			

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 ³	BIOL 2406		4	
ZOOL	2014	Human Anatomy and Physiology II	BIOL 2407		4	
		General Elective			3	
		General Elective			3	
		General Elective			2	

Total Hours: 60⁴

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

University of Central Arkansas Bachelor of Science in Geography (Geospatial Concentration) UCA Courses (60 credit hours)⁵

			Semester	Hours	Grade
GEOG	1315	Introduction to Physical Geography		3	
GEOG	1320	Introduction to Human Geography		3	
GEOG	2330	Quantitative Methods in Geography		3	
GEOG	2331	Research Methods in Geography		3	
GEOG	2375	Cartography		3	
GEOG	3303	Geographic Information Systems		3	
GEOG	3306	Remote Sensing and Image Interpretation		3	
GEOG	3307	Choose one: GIS in Practice: Social Science and Business Applications		3	
GEOG	3309	GIS in Practice: Environmental Applications			
GEOG	3315	Choose one: Geography of Latin America		3	
GEOG	3345	Geography of China and East Asia			
GEOG	3346	Geography of South Asia			
GEOG	3380	Geography of Arkansas			
GEOG	4390	Historical Geography of the United States			
GEOG	4330	Geographic Information Analysis		3	
GEOG	4391	Research Seminar		3	
		Upper Division Geography Elective		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	
		Upper Division Minor Field Course		3	
		Upper Division Minor Field Course		3	
		Upper Division Minor Field Course		3	
		Upper Division Minor Field Course		3	
		General Elective		3	
			Total Hours: 120⁶		

¹ See your ASU-Beebe advisor for degree and graduation information.

² UCA transfer course designations are either guaranteed by ACTS (acts.adhe.edu) or have been approved as a substitution by UCA. Unless otherwise noted, courses for which no UCA equivalent course is listed would transfer in as elective credit.

³ 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.

⁴ 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 requirements and will be admitted to the BS in Geography (Geospatial Concentration) degree program as a junior.

⁵ For more specific information about degree requirements within the junior and senior years at UCA, please review the UCA Undergraduate Bulletin (<http://uca.edu/ubulletin>) and consult your UCA academic advisor.

⁶ This degree program requires a total of 120 semester credit hours, including at least 40 upper-division credit hours completed at UCA.