

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



# Arkansas State University - Beebe<sup>1</sup>

# Associate of Science in Liberal Arts and Sciences<sup>2</sup>

Possible Prerequisites		Semester	Hours	Grade	
UNIV	1003	Principles of Academic Success III (required if registering for a remedial course)		(3)	
ENG	0013	Precollege Literacy		N/C	
ENG	0023	College Literacy (taken with ENG 1003 – Freshman English I)		N/C	
MATH	0123	Pre-College Algebra		N/C	
MATH	0042	Review for Quantitative Literacy (taken with MATH 1043 – Quantitative Literacy)		N/C	

#### General Education Requirements (35 credit hours)

Englis	h/Commu	nication (12 credit hours)	UCA <sup>3</sup>	Semester	Hours	Grade
ENG	1003	Freshman English I	WRTG 1310		3	
ENG	1013	Freshman English II	WRTG 1320		3	
SPCH	1203	Oral Communications	COMM 1300		3	
		Choose one:				
ENG	2003	World Literature I	ENGL 2305		3	
ENG	2013	World Literature II	ENGL 2306		3	
PHIL	1103	Introduction to Philosophy	PHIL 1301			
Mathe	ematics (3	credit hours)	UCA	Semester	Hours	Grade
MATH	1023	College Algebra	MATH 1390		3	
Lab Sc	iences (8 d	credit hours)	UCA	Semester	Hours	Grade
BIOL	1014	Principles of Biology	BIOL 1440		4	
PHSC	1304	Earth Science	GEOG 1400		4	
Fine A	rts (3 cred	lit hours)	UCA	Semester	Hours	Grade
		Choose one:				
ART	2503	Fine Arts - Visual	ART 2300			
MUS	2503	Fine Arts - Musical	MUS 2300		3	
THEA	2503	Fine Arts – Theatre	THEA 2300			
		(or other ASLAS Fine Arts)				
Social	Sciences (	6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIST	2763	The United States to 1876	HIST 2301		3	
HIST	2773	The United States since 1876	HIST 2302		5	
POSC	2103	Introduction to United States Government	PSCI 1330			
		Choose one:				
HIST	1013	World Civilization to 1660	HIST 1310		3	
HIST	1023	World Civilization since 1660	HIST 1320			
Social	or Behavi	oral Science Elective (3 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
PSY	2013	Introduction to Psychology	PSYC 1300		3	
SOC	2213	Principles of Sociology	SOC 1300		5	
		(or other ASLAS Social Science)				

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

			UCA	Semester	Hours	Grade
GEOG 26	613	Introduction to Geography	GEOG 1305		3	
		Choose one of the two-course combinations listed below:				
CHEM 10	.014	General Chemistry I	CHEM 1450			
CHEM 10	.024	General Chemistry II	CHEM 1451			
MATH 10	.043	Quantitative Literacy	MATH 1360			
MATH 22	233	Applied Statistics	MATH 2311		6-8	
PHYS 20	054	General Physics I	PHYS 1410			
PHYS 20	064	General Physics II	PHYS 1420			
200L 20	004	Human Anatomy and Physiology I	BIOL 1410			
200L 20	014	Human Anatomy and Physiology II	BIOL 2410			
		ASLAS Approved Electives			14-16	
				Tatal Have	c.0 <sup>5</sup>	

Total Hours: 60



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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 1320	Human Geography		3	
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	
	Choose One:			
GEOG 3301	Conservation of Natural Resources (UD UCA Core: R)			
GEOG 3325	Urban & Regional Planning (UD UCA Core: R)		2	
GEOG 3333	Geography of Natural Hazards (UD UCA Core: R)		3	
GEOG 4304	Water Resources (UD UCA Core: R)			
GEOG 4313	Recreation & Tourism (UD UCA Core: I, R)			
	Choose One:			
GEOG 4307	Locational Analysis & Decision Making with GIS		3	
GEOG 4309	GIS in Practice: Environmental Applications		5	
GEOG 3319	Geographic Field Techniques			
	Choose One:			
GEOG 3315	Geography of Latin America (UD UCA Core: D, C)			
GEOG 3345	Geography of China & East Asia (UD UCA Core: D)		3	
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		1	

Total Hours: 120

<sup>1</sup> Please see your ASUB advisor for degree and graduation information.

<sup>2</sup> 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.

<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 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. For more information about the 2+2 program, students may also send email inquiries to ucatransfer@uca.edu.

<sup>7</sup> This agreement requires 120 credit hours as follows: maximum 60 at ASUB and remaining 60 at UCA (40 of which must be upper-division).