



2+2 Degree Plan
Associate of Science in Liberal Arts and Sciences
BS in Environmental Science (Planning & Admin)



Arkansas State University - Newport¹
Associate of Science in Liberal Arts and Sciences²

Possible Prerequisites			Semester	Hours	Grade
ENG	0051	Writing Seminar		N/C	
ENG	0053	English Fundamentals		N/C	
MATH	0021	Foundations of Mathematical Reasoning		N/C	
MATH	0083	Mathematical Fundamentals		N/C	
UNIV	1001	College and Life Skills		N/C	

General Education Requirements (35 credit hours)

English/Communication (9 credit hours)			UCA ³	Semester	Hours	Grade
ENG	1003	Composition I	WRTG 1310		3	
ENG	1013	Composition II	WRTG 1320		3	
SPCH	1203	Oral Communications	COMM 1300		3	

Mathematics (3 credit hours)			UCA	Semester	Hours	Grade
MATH	1023	College Algebra	MATH 1390		3	

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL	2214	Biology of the Cell and Lab	BIOL 1440		4	
CHEM	1014	General Chemistry I and Lab	CHEM 1450		4	

Fine Arts/Humanities (6 credit hours)			UCA	Semester	Hours	Grade	
ART	2503	Choose one: Fine Arts – Visual	ART 2300		3		
MUS	2503						MUS 2300
THEA	2503						THEA 2300
			<i>(or other ASLAS Fine Arts)</i>				
ENG	2003	Choose one: Introduction to Literature of the Western World I	ENGL 2305		3		
ENG	2013						Introduction to Literature of the Western World II
			<i>(or other ASLAS Humanities)</i>				

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
POSC	2103	Introduction to United States Government	PSCI 1330		3	
			Choose one:			
HIST	1013	World Civilization to 1660	HIST 1310		3	
HIST	1023	World Civilization since 1660	HIST 1320			
GEOG	2613	Introduction to Geography	GEOG 1305		3	

Environmental Science Core (25 credit hours)⁴

			Semester	Hours	Grade
BIOL	1034	Biology of Plants and Lab	BIOL ELECT	4	
BIOL	1054	Biology of Animals and Lab	BIOL ELECT	4	
CHEM	1024	General Chemistry II and Lab	CHEM 1451	4	
PHSC	1104	Earth Science with Lab	GEOG 1400	4	
				3	
				3	
				3	

Total Hours: 60⁵



2+2 Degree Plan
Associate of Science in Liberal Arts and Sciences
BS in Environmental Science (Planning & Admin)



University of Central Arkansas
Bachelor of Science in Environmental Science (Planning and Administration)
UCA Courses (60 credit hours)⁶

Environmental Science Core (14 hours)			Semester	Hours	Grade
GEOG	3301	Conservation of Natural Resources (UD UCA Core: R)		3	
ENVR	3410	Environmental Theory & Application (UD UCA Core: C, D)		4	
ENVR	4410	Environmental Practicum (UD UCA Core: Z)		4	
PSCI	3320	Environmental Policy (UD UCA Core: I, R)		3	

Planning and Administration Core (36 hours)			Semester	Hours	Grade
GEOG	2330	Quantitative Methods in Geography		3	
GEOG	2331	Research Methods in Geography		3	
GEOG	2475	Cartography		4	
GEOG	3319	Geographic Field Techniques		3	
GEOG	3403	Geographic Information Systems (UD UCA Core: I)		4	
		Choose One:			
GEOG	3318	Biogeography		3	
GEOG	3333	Geography of Natural Hazards (UD UCA Core: R)			
		Choose One:			
GEOG	3325	Urban & Regional Planning (UD UCA Core: R)		3	
GEOG	3371	Urban Geography (UD UCA Core: I)			
PSCI	2305	Introduction to Public Administration & Policy		3	
HIST	4301	American Environmental History (UD UCA Core: C, R)		3	
WRTG	3310	Technical Writing (UD UCA Core: C)		3	
BIOL	3403	General Ecology (UD UCA Core: I)		4	

Major Electives (10 hours)			Semester	Hours	Grade
		Major Elective (From Approved List – See Major Advisor)		3	
		Major Elective (From Approved List – See Major Advisor)		3	
		Major Elective (From Approved List – See Major Advisor)		3	
		Major Elective (From Approved List – See Major Advisor)		1	

Total Hours: 120⁷

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

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at ASUN, 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 UCA will accept both BIOL 1033/31 and BIOL 1053/51 as a substitute for BIOL 1441 - Principles of Biology II.

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 Environmental Science (Planning & Administration) 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 ASUN and remaining 60 at UCA (40 of which must be upper-division).