



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



**Arkansas State University - Newport<sup>1</sup>**  
**Associate of Science in Liberal Arts and Sciences<sup>2</sup>**

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	Freshman Seminar		N/C	

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

English/Communication (9 credit hours)			UCA <sup>3</sup>	Semester	Hours	Grade
ENG	1003	English Composition I	WRTG 1310		3	
ENG	1013	English 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	2213/11	Biology of the Cell with Lab	BIOL 1440		4	
CHEM	1013/11	General Chemistry I with Lab	CHEM 1450		4	

Fine Arts/Humanities (6 credit hours)			UCA	Semester	Hours	Grade
ART	2503	<b>Choose one:</b> Fine Arts – Visual	ART 2300		3	
MUS	2503	Fine Arts – Musical	MUS 2300			
THEA	2503	Fine Arts – Theatre (or other ASLAS Fine Arts)	THEA 2300			
ENG	2003	<b>Choose one:</b> Introduction to Literature of the Western World I	ENGL 2305		3	
ENG	2013	Introduction to Literature of the Western World II (or other ASLAS Humanities)	ENGL 2306			

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
POSC	2103	Introduction to United States Government	PSCI 1330		3	
HIST	1013	<b>Choose one:</b> 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)<sup>4</sup>**

				Semester	Hours	Grade
BIOL	1033/31	Biology of Plants & Lab	BIOL ELECT		4	
BIOL	1053/51	Biology of Animals & Lab	BIOL ELECT		4	
CHEM	1023/21	General Chemistry II with Lab	CHEM 1451		4	
PHSC	1103/01	Earth Science with Lab	GEOG 1400		4	
		ASLAS Approved Elective			3	
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**Total Hours: 60<sup>5</sup>**



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**University of Central Arkansas**  
**Bachelor of Science in Environmental Science (Planning and Administration)**  
**UCA Courses (60 credit hours)<sup>6</sup>**

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 & Regulation (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	
GEOG	3318	<b>Choose One:</b> Biogeography		3	
	3333	Geography of Natural Hazards (UD UCA Core: R)			
GEOG	3325	<b>Choose One:</b> Urban & Regional Planning (UD UCA Core: R)		3	
	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: 120<sup>7</sup>**

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

<sup>2</sup> 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.

<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> UCA will accept both BIOL 1033/31 and BIOL 1053/51 as a substitute for BIOL 1441 - Principles of Biology II.

<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 will be admitted to the BS in Environmental Science (Planning & Administration) 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](mailto:gopurple.uca.edu). For more information about the 2+2 program, students may also send email inquiries to [ucatransfer@uca.edu](mailto:ucatransfer@uca.edu).

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