

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

**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	0023	College Literacy (taken with ENG 1003 – Freshman English I)		N/C	
MATH	0112	Review for College Algebra (taken with MATH 1023 – College Algebra)		N/C	
MATH	0123	Pre-College Algebra		N/C	

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

English/Communication (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	
ENG	2003	<u>Choose one:</u> World Literature to 1660	ENGL 2305		3	
ENG	2013	World Literature since 1660	ENGL 2306			
PHIL	1103	Introduction to Philosophy	PHIL 1301			

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	1014	Principles of Biology	BIOL 1440		4	
CHEM	1014	General Chemistry I	CHEM 1450		4	

Fine Arts (3 credit hours)			UCA	Semester	Hours	Grade
ART	2503	<u>Choose one:</u> 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			

Social Sciences (6 credit hours)			UCA	Semester	Hours	Grade
POSC	2103	Introduction to United States Government	PSCI 1330		3	
HIST	1013	<u>Choose one:</u> World Civilization to 1660	HIST 1310		3	
HIST	1023	World Civilization since 1660	HIST 1320			

Social or Behavioral Science Elective (3 credit hours)			UCA	Semester	Hours	Grade
GEOG	2613	Introduction to Geography	GEOG 1305		3	

**Environmental Science Core (25 credit hours)<sup>4</sup>**

			UCA	Semester	Hours	Grade
BOT	1104	General Botany	BIOL ELECT		4	
CHEM	1024	General Chemistry II	CHEM 1451		4	
PHSC	1304	Earth Science	GEOG 1400		4	
ZOOL	1204	Principles of Zoology	BIOL ELECT		4	
		ASLAS Approved Elective			3	
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**Total Hours: 60<sup>5</sup>**



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**Associate of Science in Liberal Arts and Sciences**  
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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>**

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

<b>Planning and Administration Core (36 hours)</b>			<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
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	
<b>Choose One:</b>					
GEOG	3318	Biogeography		3	
GEOG	3333	Geography of Natural Hazards (UD UCA Core: R)			
<b>Choose One:</b>					
GEOG	3325	Urban & Regional Planning (UD UCA Core: R)		3	
GEOG	3371	Urban Geography (UD UCA Core: I)			
BIOL	3403	General Ecology (UD UCA Core: I)		4	
HIST	4301	American Environmental History (UD UCA Core: C, R)		3	
PADM	2310	Introduction to Public Administration & Policy		3	
WRID	3310	Technical Writing (UD UCA Core: C)		3	

<b>Major Electives (10 hours)</b>			<b>Semester</b>	<b>Hours</b>	<b>Grade</b>
		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 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> UCA will accept both BOT 1104 and ZOOL 1204 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 and 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 [admissions.uca.edu/apply/](https://admissions.uca.edu/apply/). 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 ASUB and remaining 60 at UCA (40 of which must be upper-division).