

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

North Arkansas College¹
Associate of Science in Liberal Arts and Sciences²

Possible Prerequisites			Semester	Hours	Grade
CP	0816	Introduction to Language		N/C	
CP	0911	Fundamentals of Algebra		N/C	
CP	0912	College Reading		N/C	
CP	0913	Fundamentals of Language		N/C	
CP	0922	Fundamentals of Algebra II		N/C	
CP	0933	Fundamentals of Algebra III		N/C	

General Education Requirements (36 credit hours)

English/Communication (9 credit hours)			UCA ³	Semester	Hours	Grade
ENGL	1013	Composition I	WRTG 1310		3	
ENGL	1023	Composition II	WRTG 1320		3	
SPCH	1313	Fundamentals of Oral Communication	COMM 1300		3	

Mathematics (6 credit hours)			UCA	Semester	Hours	Grade
MAT	1223	College Algebra	MATH 1390		3	

Lab Sciences (8 credit hours)			UCA	Semester	Hours	Grade
BIOL	1014	General Biology	BIOL 1440		4	
CHEM	1415	College Chemistry I	CHEM 1450		5	

Fine Arts/Humanities (6 credit hours)			UCA	Semester	Hours	Grade
ART	1003	Choose one: Art Appreciation	ART 2300		3	
DRAM	1003	Theatre Appreciation	MUS 2300			
MUS	1003	Music Appreciation (or other ASLAS Fine Arts)	THEA 2300			
ENGL	2213	Choose one: World Literature I	ENGL 2305		3	
ENGL	2223	World Literature II (or other ASLAS Humanities)	ENGL 2306			

Social Sciences (9 credit hours)			UCA	Semester	Hours	Grade
PLSC	2003	American National Government	PSCI 1330		3	
HIST	1113	Choose one: World Civilizations I	HIST 1310		3	
HIST	1123	World Civilizations II (or other ASLAS Social Science)	HIST 1320			
GEOG	2003	Choose one: Human Geography	GEOG 1320		3	
PSYC	2003	General Psychology	PSYC 1300			
SOC	2013	Introduction to Sociology (or other ASLAS Social Science)	SOC 1300			

Environmental Science Core (24 credit hours)⁴

			UCA	Semester	Hours	Grade
BIOL	1304	General Botany			4	
BIOL	1504	General Zoology			4	
CHEM	1425	College Chemistry II	CHEM 1451		5	
XXXX	XXXX	Earth Science	GEOG 1400		4	
		ASLAS Approved Elective			3	
		ASLAS Approved Elective			3	
		ASLAS Approved Elective			1	

Total Hours: 60⁵



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



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

Environmental Science Core (14 credit 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 (33 credit hours)			Semester	Hours	Grade
GEOG	2330	Quantitative Methods in Geography		3	
GEOG	2475	Cartography		4	
GEOG	3403	Geographic Information Systems (UD UCA Core: I)		4	
GEOG	3318	Choose one: Biogeography		3	
GEOG	3333	Geography of Natural Hazards (UD UCA Core: R)			
GEOG	3325	Choose one: 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	
H ED	4303	Environmental Health Problems		3	

Major Electives (13 credit hours)			Semester	Hours	Grade
		Upper-Division 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)		3	
		Major Elective (From Approved List - See Major Advisor)		1	

Total Hours: 120⁷

¹ See your NAC advisor for degree and graduation information.

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at NAC, 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 1304 and BIOL 1504 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 NAC and remaining 60 at UCA (40 of which must be upper-division).