

2+2 Degree Plan Associate of Arts BS in Environmental Science (Biology)



North Arkansas College¹ Associate of Arts²

General Education Requirements (36 credit hours)

Fnølish	/Commi	unication (9 credit hours)	UCA ³	Semester	Hours	Grade
ENGL	1013	English Composition I	WRTG 1310	Jemester	3	Grade
ENGL	1023	English Composition II	WRTG 1320		3	
SPCH	2303	Public Speaking	COMM 1300		3	
Mather	natics (3	3 credit hours)	UCA	Semester	Hours	Grade
MAT	1223	College Algebra	MATH 1390		3	
Lab Scie	ences (9	credit hours)	UCA	Semester	Hours	Grade
BIOL	1014	General Biology	BIOL 1440	Jemester	4	0.000
CHEM	1415	College Chemistry I	CHEM 1450		5	
Fine Ar	ts/Huma	anities (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
ART	1003	Art Appreciation	ART 2300			
DRAM	1003	Theatre Appreciation	MUS 2300		3	
MUS	1003	Music Appreciation	THEA 2300			
		(or other AA Fine Arts)				
		Choose one:				
ENGL	2213	World Literature I	ENGL 2305		3	
ENGL	2223	World Literature II	ENGL 2306			
		(or other AA Humanities)				
Social S	ciences	(9 credit hours)	UCA	Semester	Hours	Grade
PLSC	2003	American National Government	PSCI 1330		3	
		Choose one:				
HIST	1113	World Civilizations I	HIST 1310		3	
HIST	1123	World Civilizations II	HIST 1320			
		(or other AA Social Science)				
		Choose one:				
PSYC	2003	General Psychology	PSYC 1300		3	
SOC	2013	Introduction to Sociology	SOC 1300			
		(or other AA Social Science)				

Environmental Science Core (24 credit hours)⁴

			UCA	Semester	Hours	Grade
BIOL	1304	General Botany	BIOL ELECT		4	
BIOL	1504	General Zoology	BIOL ELECT		4	
CHEM	1425	College Chemistry II	CHEM 1451		5	
MAT	1233	Trigonometry	MATH 1392		3	
MAT	2204	Analytic Geometry and Calculus I	MATH 1496		4	
PHSC	1104	Earth Science	GEOG 1400		4	

Total Hours: 60⁵



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

Environ	mental	Science Core (17 credit hours)	Semester	Hours	Grade
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	
MATH	2311	Elementary Statistics		3	
PSCI	3320	Environmental Policy (UD UCA Core: I. R)		3	

Biology	Core (12	2 credit hours)	Semester	Hours	Grade
BIOL	2490	Genetics		4	
BIOL	3403	General Ecology (UD UCA Core: I)		4	
CHEM	2401	Organic Chemistry I		4	

Major Electives (31 credit hours)	Semester	Hours	Grade
Biology Track Elective (From Approved List - See Major Advisor)		4	
Biology Track Elective (From Approved List - See Major Advisor)		4	
Biology Track Elective (From Approved List - See Major Advisor)		4	
Biology Track Elective (From Approved List - See Major Advisor)		3	
Taxonomic Elective (From Approved List - See Major Advisor)		4	
Taxonomic Elective (From Approved List - See Major Advisor)		4	
Theory Elective (From Approved List - See Major Advisor)		4	
Theory Elective (From Approved List - See Major Advisor)		4	

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 AA 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 (Biology) 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).