

PSYC

SOCI

2003 General Psychology

(or other ASLAS Social Science)

2013 General Sociology

Possible Prerequisites

0063 Intermediate Writing

0033 College Reading

2+2 Degree Plan Checklist Associate of Science in Liberal Arts and Sciences BS in Environmental Science (Biology)



Grade

Hours

N/C

N/C

Semester

Northwest Arkansas Community College¹ Associate of Science in Liberal Arts and Sciences²

KEAD	0033	College Reduing			N/C	
MATH	0053	Beginning Algebra			N/C	
MATH	0103	Intermediate Algebra			N/C	
		General Education Requireme	ents (36 credit hours)			
English	Compo	sition (6 credit hours)	UCA ³	Semester	Hours	Grade
ENGL	1013	Composition I	WRTG 1310		3	
ENGL	1023	Composition II	WRTG 1320		3	
Mathen	natics (4	4 credit hours)	UCA	Semester	Hours	Grade
MATH	1204	College Algebra	MATH 1390		4	
Lab Scie	ences (8	credit hours)	UCA	Semester	Hours	Grade
BIOL	1544	Principles of Biology I	BIOL 1440		4	
CHEM	1104	College Chemistry I	CHEM 1450		4	
Fine Art	s/Hum	anities (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
ARHS	1003	Art Appreciation	ART 2300			
MUSI	1003	Music Appreciation	MUS 2300		3	
COMM	1303	Public Speaking	COMM 1300			
		(or other ASLAS Fine Arts)				
		Choose one:				
ENGL	2213	Survey of World Literature to 1650	ENGL 2305		3	
ENGL	2223	Survey of World Literature from 1650	ENGL 2306		3	
		(or other ASLAS Humanities)				
US Histo	ory/Gov	vernment (3 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIST	2003	History of American People to 1877	HIST 2301		3	
HIST	2013	History of American People from 1877 to Present	HIST 2302		3	
PLSC	2003	American National Government	PSCI 1330			
Social S	ciences	(9 Credit Hours)	UCA	Semester	Hours	Grade
		Choose three:				
ANTH	1023	Introduction to Cultural Anthropology	ANTH 2300			
HIST	1033	World Civilization to 1500	HIST 1310			
HIST	1043	World Civilization from 1500	HIST 1320		9	
PHIL	2003	Introduction to Philosophy	PHIL 1301			

Environmental Science Core (24 credit hours)⁴

PSYC 1300

SOC 1300

STEM D	irected	Electives (8 credit hours)	UCA	Semester	Hours	Grade
BIOL	1014	General Biology II	BIOL ELECT		4	
BIOL	1604	General Zoology	BIOL ELECT		4	
Genera BIOL		ed Electives (16 credit hours) Genetics	BIOL 2490		4	
CHEM	_	College Chemistry II	CHEM 1451		4	
MATH	1213	Plane Trigonometry	MATH 1392		3	
MATH	2554	Calculus I	MATH 1496		4	
		ASLAS Approved Elective			1	

Total Hours: 60⁵



2+2 Degree Plan Checklist Associate of Science in Liberal Arts and Sciences BS in Environmental Science (Biology)



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

Environ	mental	Science Core (21 hours)	Semester	Hours	Grade
GEOG	1400	Earth Systems Science		4	
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	<u> </u>
		Choose one:			1
MATH	2311	Elementary Statistics			1
PSCI	2312	Statistical Methods for Political Analysis		3	ı
PSYC	2330	Psychological Statistics			1
SOC	2321	Social Statistics			<u> </u>
PSCI	3320	Environmental Policy (UD UCA Core: I, R)		3	i

Biology	Core (8	hours)	Semester	Hours	Grade
BIOL	3403	General Ecology (UD UCA Core: I)		4	
CHEM	2401	Organic Chemistry I		4	

Major El	ectives (31 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 Please see your NWACC advisor for degree and graduation information.

² Agreement requirements are guaranteed in accordance with the academic year of initial enrollment at NWACC, 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 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 the combination of both BIOL 1014 and BIOL 1604 as a substitute for BIOL 1441 – Principles of Biology II.

⁵ Students completing the AS in Liberal Arts and Sciences degree, 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: maximum 60 at NWACC and remaining 60 at UCA (40 of which must be upper-division).