

2+2 Degree Plan Checklist Associate of Science in Liberal Arts and Sciences





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

Possible	e Prere	quisites		Semester	Hours	Grade
ENGL	0063	Intermediate Writing			N/C	
READ	0033	College Reading			N/C	
MATH	0053	Beginning Algebra			N/C	
MATH	0103	Intermediate Algebra			N/C	
		General Education Requiremen	nts (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 credit hours)	UCA	Semester	Hours	Grade
MATH	1204	College Algebra	MATH 1390		4	
Lab Scie	ences (8	3 credit hours)	UCA	Semester	Hours	Grade
BIOL	1544	Principles of Biology I	BIOL 1440		4	
CHEM		College Chemistry I	CHEM 1450		4	
Fine Art	ts/Hum	anities (6 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
ARHS	1003	Art Appreciation	ART 2300			
MUSI	1003	Music Appreciation	MUS 2300		3	
сомм	1303	Public Speaking	COMM 1300			
		(or other ASLAS Fine Arts)				
		Choose one:				
ENGL	2213	Survey of World Literature to 1650	ENGL 2305		2	
ENGL	2223	<u> </u>	ENGL 2306		3	
		(or other ASLAS Humanities)				
US Histo	ory/Go	vernment (3 credit hours)	UCA	Semester	Hours	Grade
		Choose one:				
HIST	2003	History of American People to 1877	HIST 2301		2	
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		3	
PSYC	2003	General Psychology	PSYC 1300			
SOCI	2013	General Sociology	SOC 1300			
		(or other ASLAS Social Science)				
		Environmental Science Core	(24 credit hours) ⁴			
STEM D	irected	Electives (8 credit hours)	UCA	Semester	Hours	Grade
			BIOL ELECT		4	
BIOL	1014	General Biology II	DIOL ELECT			
BIOL BIOL	1014 1604	General Biology II General Zoology	BIOL ELECT		4	
BIOL	1604	General Zoology				
BIOL General	1604	General Zoology ed Electives (16 credit hours)	BIOL ELECT		4	
BIOL General BIOL	1604 I Direct 2324	General Zoology ed Electives (16 credit hours) Genetics	BIOL ELECT BIOL 2490		4	
General BIOL CHEM	1604 I Direct 2324 1124	General Zoology ed Electives (16 credit hours) Genetics College Chemistry II	BIOL 2490 CHEM 1451		4 4	
General BIOL CHEM MATH	1604 I Direct 2324 1124 1213	General Zoology ed Electives (16 credit hours) Genetics College Chemistry II Plane Trigonometry	BIOL 2490 CHEM 1451 MATH 1392		4 4 4 3	
General BIOL CHEM	1604 I Direct 2324 1124	General Zoology ed Electives (16 credit hours) Genetics College Chemistry II	BIOL 2490 CHEM 1451		4 4	



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

Environ	Environmental 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	
		Choose one:			
MATH	2311	Elementary Statistics			
PSCI	2312	Statistical Methods for Political Analysis		3	
PSYC	2330	Psychological Statistics			
SOC	2321	Social Statistics			
PSCI	3320	Environmental Policy (UD UCA Core: I, R)		3	

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

Major Electives (31 hours)		Semester	Hours	Grade
	Biology Track Elective (From Approved List – See Major Advisor)		4	1
	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).