

### 2+2 Degree Plan Checklist

# Associate of Science in Liberal Arts and Sciences BS in Environmental Science (Planning & Administration)



## Pulaski Technical College Associate of Science in Liberal Arts and Sciences<sup>1</sup>

Possible P	ossible Prerequisites		Semester	Semester Hours	
DEVE	0314	Reading Improvement		N/C	
DEVE	0316	College Reading		N/C	
DEVE	0322	English Skills		N/C	
DEVE	0324	English Composition Fundamentals		N/C	
DEVE	0334	Pre-Algebra Skills		N/C	
DEVE	0336	Elementary Algebra		N/C	
DEVE	0338	Intermediate Algebra		N/C	

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

English/Co	nglish/Communications (9 credit hours)		UCA <sup>2</sup>	Semester	Hours	Grade
ENGL	1311	English Composition I	WRTG 1310		3	
ENGL	1312	English Composition II	WRTG 1320		3	
SPCH	1300	Speech Communication	COMM 1300		3	
Mathemat	ics (3 credit	hours)	UCA	Semester	Hours	Grade

MATH	1302	College Algebra	MATH 1390		3	
Sciences (8	credit hours	)	UCA	Semester	Hours	Grade
BIOL	1401	Biological Science with Lab	BIOL 1440		4	
CHEM	1405	General Chemistry I	CHEM 1450		4	

Literature (3 credit hours)		UCA	Semester	Hours	Grade	
ENGL	2337	World Literature from the Beginning to 1650 or	ENGL 2305		2	
ENGL	2338	World Literature from 1650 to the Present	ENGL 2306		3	

Humanities (	3 credit ho	urs)	UCA	Semester	Hours	Grade
ARTS	2300	Introduction to Visual Arts or	ART 2300			
MUSC	2300	Introduction to Music or	MUS 2300		2	
PHIL	1310	Introduction to Philosophy or	PHIL 1301		3	
THEA	2300	Introduction to Theatre	THEA 2300			

History/Governm	History/Government (3 credit hours)		UCA	Semester	Hours	Grade
POLS 131	10	American National Government	PSCI 1330		3	

Social Scie	nce (6 credi	t hours)	UCA	Semester	Hours	Grade
GEOG	1310	Physical Geography or	GEOG 1315			
GEOG	2310	Cultural Geography or	GEOG 1320			
HIST	1311	History of Civilization I or	HIST 1310		6	
HIST	1312	History of Civilization II or	HIST 1320		6	
PSYC	2300	Psychology and the Human Experience	PSYC 1300			
SOCI	2300	Introduction to Sociology	SOC 1300			

#### Environmental Science Foundation (25 credit hours)<sup>3</sup>

			UCA	Semester	Hours	Grade
BIOL	2402	General Botany <sup>3</sup>			4	
BIOL	2404	General Ecology	BIOL 3403		4	
BIOL	2405	General Zoology <sup>3</sup>			4	
CHEM	1406	General Chemistry II	CHEM 1451		4	
PHYS	1400	Earth Science	GEOG 1400		4	
		General Elective			3	
		General Elective			2	

Total Hours: 60<sup>4</sup>



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## 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 and Administration) UCA Courses (60 credit hours)<sup>5</sup>

Environmen	Invironmental Science Core (14 hours)		Semester	Hours	Grade
GEOG	3301	Conservation of Natural Resources		3	
ENVR	3410	Environmental Theory and Application		4	
ENVR	4410	Environmental Practicum		4	
PSCI	3320	Environmental Policy and Regulation		3	

Planning an	d Administ	ration Core (27 hours)	Semester	Hours	Grade
GEOG	2330	Quantitative Methods		3	
GEOG	2375	Cartography		3	
GEOG	3303	Geographic Information Systems		3	
		Choose One:			
GEOG	3318	Biogeography		3	
GEOG	3333	Geography of Natural Hazards			
		Choose One:			
GEOG	3325	Urban and Regional Planning		3	
GEOG	3371	Urban Geography			
PSCI	2305	Introduction to Public Administration and Policy		3	
HIST	4301	American Environmental History		3	•
WRTG	3310	Technical Writing		3	
H ED	4303	Environmental Health Problems		3	

Major Elective	Major Electives (15 hours)		Hours	Grade
	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)		3	

General Electives (4 ho	eneral Electives (4 hours)		Hours	Grade
	General Electives		4	

Total Hours: 120<sup>6</sup>

 $version: 2015-2016 \\ version: 2015-2016$ 

<sup>&</sup>lt;sup>1</sup> See your PTC advisor for degree and graduation information.

<sup>&</sup>lt;sup>2</sup> UCA transfer course designations are either guaranteed by ACTS (acts.adhe.edu) or have been approved as a substitution by UCA. Unless otherwise noted, courses for which no UCA equivalent course is listed would transfer in as elective credit.

<sup>&</sup>lt;sup>3</sup> UCA will accept both BIOL 2402 and BIOL 2405 as a substitute for BIOL 1441 – Principles of Biology II.

<sup>&</sup>lt;sup>4</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 requirements and will be admitted to the BS in Environmental Science (Planning and Administration) degree program as a junior.

<sup>&</sup>lt;sup>5</sup> For more specific information about degree requirements within the junior and senior years at UCA, please review the UCA Undergraduate Bulletin (<a href="http://uca.edu/ubulletin">http://uca.edu/ubulletin</a>) and consult your UCA academic advisor.

<sup>&</sup>lt;sup>6</sup> This degree program requires a total of <u>120</u> semester credit hours, including at least 40 upper-division credit hours.