BS, Biology, Ecology, Evolution & Environmental Biology Appalachian State University 2022-2023

## **HOW-TO Use the Transfer Guide/BDP**

The Transfer Guides/BDPs have three sections:

- 1. The NC Community College courses are listed in the top yellow section. Recommended and/or preferred courses are provided, with the equivalent Appalachian courses listed. If a specific course is not listed, students should use the blue hyperlink to access the Comprehensive Articulation Agreement (CAA) transfer course list. Students are welcome to choose any CAA course; however, students should choose courses that are available at their institution and satisfy their transfer degree requirements.
- 2. Appalachian courses are listed in the middle gray section. Students will work with an Appalachian advisor to develop an individual graduation plan.
- 3. Important transfer and major information is listed in the bottom white sections. Students should refer to these sections for information regarding program requirements and other important information the department would like students to be aware of.

Please note - Transfer Guides/BDPs are developed based on the approved curriculum for that catalog year. Depending on term of entry and the curriculum posted for that catalog year, programs of study may have changed.

Community College Cour	sework: 61 Transfer hours	Associate in Science			
Semester 1: 15 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	ENG 111	Writing & Inquiry	3	RC 1000	
	MAT 171	Precalculus Algebra	4	MAT 1020	Prereq for MAT 172
	BIO 111	General Biology I	4	BIO 1801	Required for major
	<u>UGETC</u>	Humanities/Fine Arts	3		
	ACA 122	College Transfer Success	1		
		Semester hours	15		
Semester 2: 17 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	ENG 112	Writing/Research in the Disciplines	3	RC 2001	
	MAT 172	Trigonometry	4	MAT 1025	Prereq for MAT 271
	BIO 112	General Biology II	4	BIO 1802	Required for major
	UGETC	Social Science	3		
	UGETC	Humanities/Fine Arts	3		
		Semester hours	17		
Semester 3: 15 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	MAT 271	Calculus I	4	MAT 1110	Required for major
	BIO 275	Microbiology	4	BIO 3800	Required for major as Cell/Subcell or A&P course
	CHM 151	General Chemistry I	4	CHE 1101/1110	Required for major
	UGETC	Social Science	3		
		Semester hours	15		
Semester 4: 14 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	MAT 152	Stats	4	STT 2820	Required for major
	CHM 152	General Chemistry II	4	CHE 1102/1120	Required for major
	PreMajor/GEC/Elective		3		
	PreMajor/GEC/Elective		3		
		Semester hours	14		
		Total AS degree hours	61		

Appalachian Course Wor	k: 65 hours				
Semester 5: 15 hours	Appalachian Course	Course Name	Hours	Notes	
	BIO 2400 OR 2700	Genetics or Human Genetics	3		
	BIO 2012	Intro to Evolutionary Biology	3		
	BIO 3302	Ecology	4		
	BIO 2300	Biological Career Exploration	1		
	CHE 2101/2102	Fundamentals of Organic Chemistry	4		
		Semester hours	15		
Semester 6: 16 hours	Appalachian Course	Course Name	Hours	Notes	
	Biodiversity Course 1		4	Two courses (6-8 hrs) required. See program of study for course options	
	Other Sciences Course 1		4	A total of 14-20 hours (5-6 courses) required to bring total hrs in EEE concentration to 38 hours See	
				program of study for course options	
	Evol/Ecology/Environmental Course 1		4	At least 9 hours. See program of study for course options	
	Other Science Course 2		4	See program of study for course options	
		Semester hours	16		
Semester 7: 14 hours	Appalachian Course	Course Name	Hours	Notes	
	EVOL/Ecology/Environmental Course 2		4	See program of study for course options	
	Biodiversity Course 2		4	See program of study for course options	
	Other Science Course 3		4	See program of study for course options	
	Other Science Course 4		4	See program of study for course options	
		Semester hours	16		
Semester 8: 16 hours	Appalachian Course	Course Name	Hours	Notes	
	CAPSTONE Course		3	See program of study for course options	
	Other Science Course 5		4	See program of study for course options	
	Other Science Course 6		4	See program of study for course options. If area hours are met, make sure to take enough hours to reach	
			4	120 to graduate	
	EVOL/Ecology/Environmental Course 3		3	See program of study for course options	
		Semester hours	14		
		Total Appalachian hours	61		

## Applying to Appalachian:

- A minimum cumulative GPA of 2.25, from all post-secondary coursework, is required for admission to Appalachian.
- · Students interested in applying to Appalachian should submit an on-line application and official college transcripts to be considered for admission.
- · Students hoping to attend a summer or fall term are encouraged to apply by February 15th and those hoping to attend in the spring are encouraged to apply by October 15th.

## **Transfer Information:**

Students will work with an Appalachian advisor to develop an individual graduation plan after transferring to the University.

## Transfer Resources:

**Transfer Admissions & Engagment** transfer.appstate.edu Office of Admissions admissions.appstate.edu financialaid.appstate.edu Office of Financial Aid Scholarships scholarships.appstate.edu **Career Development** careers.appstate.edu **University Housing** housing.appstate.edu Off-Campus Housing offcampushousing.appstate.edu

**Campus Activities** campusactivities.appstate.edu

