BS, Geology, Paleontology Appalachian State University 2020-2021

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 Coursework: 63 Transfer hours		Associate in Science				
Semester 1: 14 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes	
	ENG 111	Writing & Inquiry	3	RC 1000		
	MAT 171	Precalculus	4	MAT 1020	Prerequisite for MAT 172	
	<u>UGETC</u>	Social Science	3			
	<u>UGETC</u>	Humanity/Fine Art	3			
	ACA 122	College Transfer Success	1			
		Semester hours	14			
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	Prerequisite for MAT 271	
	CHM 151	General Chemistry I	4	CHE 1101/1110	Required for the major	
	<u>UGETC</u>	Social Science	3			
	UGETC	Humanity/Fine Art	3			
		Semester hours	17			
Semester 3: 16 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes	
	MAT 271	Calculus I	4	MAT 1110	Required for the major	
	CHM 152	General Chemistry II	4	CHE 1102/1120	Required for the major	
	PHY 251	Physics I	4	PHY 1150	Required for the major	
	BIO 111	General Biology I	4	BIO 1801	Required for the major	
		Semester hours	16			
Semester 4: 16 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes	
	MAT 152	Statistics	4	STT 2820	Required for the major	
	MAT 272	Calculus II	4	MAT 1120	Required for the major	
	GEL 111 OR GEL 120	Geology or Physical Geology	4	GES 1101	Satisfies 1000-level Geology course	
	PHY 252	Physics II	4	PHY 1151	Required for the major	
		Semester hours	16			
		Total AS degree hours	63			

Appalachian Course Work: 60 hours							
Semester 5: 13 hours	Appalachian Course	Course Name	Hours	Notes			
	GES 2250	Evolution of the Earth	4				
	BIO 1802	Biological Concepts II	3				
	Evolutionary Component Course		3				
	Free Elective		3				
		Semester hours	13				
Semester 6: 13 hours	Appalachian Course	Course Name	Hours	Notes			
	GES 2745	Preparation of Geological Reports	4				
		Principles of Paleontology	3				
	Geology & Paleontology Elective		3				
	Evolutionary Component Course		3				
		Semester hours	13				
Semester 7: 15 hours	Appalachian Course	Course Name	Hours	Notes			
	GES 3150	Principals of Structural Geology & Tectonics	3				
	GES 3220	Fundamentals of Mineralogy	3				
	Geology & Paleontology Elective		3				
	Evolutionary Component Course		3				
	Free Elective		3				
		Semester hours	15				
Semester 8: 13 hours	Appalachian Course	Course Name	Hours	Notes			
	GES 4210	Geology Seminar	1	Capstone			
	GES 3800	Sedimentology & Stratigraphy	3				
		Petrology & Petrography	3				
	Evolutionary Component Course		3				
	STT 3820 or 3850		3				
		Semester hours	13				
Summer: 6 hours	Appalachian Course	Course Name	Hours	Notes			
	GES 4835	Summer Field Geology	6				
		Semester hours	6				
		Total Appalachian hours	60				

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:

- A minor is optional for this degree.
- Students will work with an Appalachian advisor, after transferring, to develop and individual graduation plan.

Transfer Resources:

Online & Transfer Services
Office of Admissions
Office of Financial Aid
Scholarships
Career Development
University Housing

transfer.appstate.edu admissions.appstate.edu financialaid.appstate.edu scholarships.appstate.edu careers.appstate.edu housing.appstate.edu

Off-Campus Housing offcampushousing.appstate.edu campus Activities campusactivities.appstate.edu

