

TRANSFER GUIDE/BDP

BS, Geology, 244A  
Appalachian State University  
2023-2024

Department of Geological & Environmental Sciences  
College of Arts & Sciences  
[Program of Study](#)

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 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 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 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: 61 Transfer hours		Associate in Science			
Semester 1	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
	<a href="#">UGETC</a>	Social/Behavioral Science	3		
	<a href="#">UGETC</a>	Humanity/Fine Art	3		
	ACA 122	College Transfer Success	1		
Semester hours			14		
Semester 2	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
	<a href="#">UGETC</a>	Social/Behavioral Science	3		
	<a href="#">UGETC</a>	Humanity/Fine Art	3		
Semester hours			17		
Semester 3	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
	<a href="#">Pre-Major/GEC/Elective</a>		3		
Semester hours			15		
Semester 4	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	PHY 252	Physics II	4	PHY 1151	Required for the major
	GEL 111 OR GEL 120	Geology OR Physical Geology	4	GES 1101	Required for the major
	MAT 272	Calculus II	4	MAT 1120	Required for the major
	<a href="#">Pre-Major/GEC/Elective</a>		3		
Semester hours			15		
<b>Total AS degree hours</b>			<b>61</b>		

Appalachian Coursework: 58 hours				
Semester 5	<b>Appalachian Course</b>	<b>Course Name</b>	<b>Hours</b>	<b>Notes</b>
	GES 2250	Evolution of the Earth	4	
	Statistics or Computational Course		3	Choose at least 6 hours (2 courses) based on statistical applications
	Free Elective		3	
	Free Elective		3	
Semester hours			13	
Semester 6	<b>Appalachian Course</b>	<b>Course Name</b>	<b>Hours</b>	<b>Notes</b>
	GES 2750	Prep for Careers in Earth & Envir Sciences	3	Writing in the Discipline
	GES 2751	Geology Field Methods I	2	
	GES Elective		3	At or above the 3000 level
	GES laboratory course 1		3	A total of 6 hours (2 courses) required from the list on the POS
	Free Elective		3	
Semester hours			14	
Summer	<b>Appalachian Course</b>	<b>Course Name</b>	<b>Hours</b>	
	GES 3751	Geology Field Methods II	3	
Semester hours			3	
Semester 7	<b>Appalachian Course</b>	<b>Course Name</b>	<b>Hours</b>	<b>Notes</b>
	GES 3220	Fundamentals of Mineralogy	3	Offered fall semester only
	GES 3150	Principles of Structural Geology & Tectonics	3	Offered fall semester only
	Statistics or Computational Course 2		3	
	Free Elective		3	
Semester hours			12	
Semester 8	<b>Appalachian Course</b>	<b>Course Name</b>	<b>Hours</b>	<b>Notes</b>
	GES 4210	Geology Seminar	1	Capstone
	GES 3715	Petrology & Petrography	3	Offered spring semester only
	GES 3800	Sedimentology & Stratigraphy	3	Offered spring semester only
	GES laboratory course 2		3	
	Free Elective		3	Be sure to take enough hours to meet the 120 required to graduate
Semester hours			13	
Summer	<b>Appalachian Course</b>	<b>Course Name</b>	<b>Hours</b>	<b>Notes</b>
	GES 4751	Geology Field Methods III	3	
Semester hours			3	
<b>Total Appalachian hours</b>			<b>58</b>	

**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 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 1st and those hoping to attend in the spring are encouraged to apply by October 15th.

**Transfer Information:**

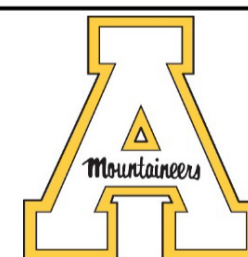
- A minor is not required for this degree.
- Students will work with an Appalachian advisor, after transferring, to develop an individual graduation plan.

**Transfer Resources:**

**Transfer Admissions & Engagement**

Office of Admissions  
Office of Financial Aid  
Scholarships  
Career Development  
University Housing  
Off-Campus Housing  
Campus Activities

[transfer.appstate.edu](http://transfer.appstate.edu)  
[admissions.appstate.edu](http://admissions.appstate.edu)  
[financialaid.appstate.edu](http://financialaid.appstate.edu)  
[scholarships.appstate.edu](http://scholarships.appstate.edu)  
[careers.appstate.edu](http://careers.appstate.edu)  
[housing.appstate.edu](http://housing.appstate.edu)  
[offcampushousing.appstate.edu](http://offcampushousing.appstate.edu)  
[campusactivities.appstate.edu](http://campusactivities.appstate.edu)



Questions, please call Transfer Admissions & Engagement at 828-262-7877