

TRANSFER GUIDE/BDP

BA, Geology  
Appalachian State University  
2022--2023

[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 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: 60 Transfer hours		Associate in Science			
Semester	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
Semester 1: 14 hours	ENG 111	Writing & Inquiry	3	RC 1000	
	MAT 171	Precalculus	4	MAT 1020	Prerequisite for MAT 172
	<a href="#">UGETC</a>	Social Science	3		
	<a href="#">UGETC</a>	Humanities/Fine Arts	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
	<a href="#">UGETC</a>	Social Science	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 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
	FL 111	Elementary Foreign Language I	3	FL 1010	Required for the major
		Semester hours	15		
Semester 4: 14 hours	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	Satisfies 1000-level Geology course
	FL 112	Beginning Foreign Language II	3	FL 1020	Required for the major
	<a href="#">Pre-Major/GEC/Elective</a>		3		
		Semester hours	14		
		<b>Total AS degree hours</b>	<b>60</b>		

Appalachian Course Work: 60 hours				
<b>Semester 5: 13 hours</b>	<b>Appalachian Course</b>	<b>Course Name</b>	<b>Hours</b>	<b>Notes</b>
	GES 2250	Evolution of the Earth	4	
	MAT 1120	Calculus II	4	
	FL 1040	Intermediate Foreign Language I	3	
	Minor Course 1		3	
Semester hours			14	
<b>Semester 6: 13 hours</b>	<b>Appalachian Course</b>	<b>Course Name</b>	<b>Hours</b>	<b>Notes</b>
	GES 2750	Preparation for Careers in the Earth & Environmental Sciences	3	Writing in the Discipline
	GES 2751	Geology Field Methods	1	
	GES Elective Course		3	Choose 3 hours from list on POS
	FL 1050	Intermediate Foreign Language II	3	
Minor Course 2		3		
Semester hours			13	
<b>Semester 7: 15 hours</b>	<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	Structural Geology & Tectonics	3	Offered fall semester only
	GES Elective Course		3	Must be at or above 3000 level
	Minor Course 3		3	
Minor Course 4		3		
Semester hours			15	
<b>Semester 8: 13 hours</b>	<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
	Minor Course 5		3	
Minor Course 6		3	If minor is met, take Free Elective	
Free Elective		0-3	Take enough hours to reach 120 required to graduate	
Semester hours			13-16	
<b>Summer: 6 hours</b>	<b>Appalachian Course</b>	<b>Course Name</b>	<b>Hours</b>	<b>Notes</b>
	GES 4835	Summer Field Geology	6	
Semester hours			6	
<b>Total Appalachian hours</b>			<b>61-64</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 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 required for this degree.
- Students will work with an Appalachian advisor, after transferring, to develop an individual graduation plan.



**Transfer Resources:**

**Transfer Admissions & Engagement** [transfer.appstate.edu](http://transfer.appstate.edu)  
**Office of Admissions** [admissions.appstate.edu](http://admissions.appstate.edu)  
**Office of Financial Aid** [financialaid.appstate.edu](http://financialaid.appstate.edu)  
**Scholarships** [scholarships.appstate.edu](http://scholarships.appstate.edu)  
**Career Development** [careers.appstate.edu](http://careers.appstate.edu)  
**University Housing** [housing.appstate.edu](http://housing.appstate.edu)  
**Off-Campus Housing** [offcampushousing.appstate.edu](http://offcampushousing.appstate.edu)  
**Campus Activities** [campusactivities.appstate.edu](http://campusactivities.appstate.edu)

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