

TRANSFER GUIDE/BDP for the AA in Teacher Prep

BS, Biology Secondary Education 142D  
Appalachian State University  
2022-2023

[Department of Biology](#)  
[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 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. Once at Appalachian, students will work with a WCOB 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

Community College Coursework: 63 Transfer hours		Associate in Arts in Teacher Preparation			
Semester 1: 16 hours	<b>NCCC Course</b>	<b>Course Name</b>	<b>Hours</b>	<b>Appalachian Equivalent</b>	<b>Notes</b>
	ACA 122	College Transfer Success	1		
	EDU 187	Teaching and Learning for All	4	EDU 2000	
	ENG 111	Writing & Inquiry	3	RC 1000	
	<a href="#">BIO 111</a>	General Biology I	4	BIO 1801	Required for the major. UGETC Science
	MAT 152	Statistical Methods I	4	STT 2820	Required for the major. UGETC Math
		Semester hours	16		
Semester 2: 16 hours	<b>NCCC Course</b>	<b>Course Name</b>	<b>Hours</b>	<b>Appalachian Equivalent</b>	<b>Notes</b>
	ENG 112	Writing/Research in the Disciplines	3	RC 2001	
	Communication Course	COM 120 or COM 231	3	COM 2121 or COM 2105	
	<a href="#">BIO 112</a>	General Biology II	4	BIO 1802	Required for the major
	<a href="#">UGETC</a>	Social/Behavioral Science Elective	3		
	<a href="#">UGETC</a>	Social/Behavioral Science Elective	3		
		Semester hours	16		
Semester 3: 17 hours	<b>NCCC Course</b>	<b>Course Name</b>	<b>Hours</b>	<b>Appalachian Equivalent</b>	<b>Notes</b>
	EDU 216	Foundations of Education	3	EDU 2100	
	EDU 279	Literacy Development & Instruction	4	EDU ELEC	
	<a href="#">UGETC</a>	Humanities/Fine Arts Elective	3		
	<a href="#">CHM 151</a>	General Chemistry I	4	CHE 1101/1110	Required for the major
	<a href="#">UGETC</a>	Humanities/Fine Arts Elec	3		
		Semester hours	17		
Semester 4: 14 hours	<b>NCCC Course</b>	<b>Course Name</b>	<b>Hours</b>	<b>Appalachian Equivalent</b>	<b>Notes</b>
	EDU 250	Teacher License Preparation	3	EDU ELEC	Students should pass the Praxis CORE tests required for admission to Teacher Education at Appalachian during or just after this course is completed.
	<a href="#">BIO 275</a>	Microbiology	4	BIO 3308	Required for the major
	SOC 225	Social Diversity	3	SOC Elective	
	<a href="#">CHM 152</a>	General Chemistry II	4	CHE 1102/1120	Required for the major
		Semester hours	14		

## Appalachian Course Work: 58 hours

Semester 5: 13 hours	Appalachian Course	Course Name	Hours	Notes
	EDU 3000	Diverse Learners: Teaching & Learning	3	
	BIO 2012	Intro to Evolutionary Biology	3	
	BIO 2400	Genetics	3	
	BIO 2410	Genetics Laboratory	1	
	GS 3300	Educational Appl of Science Concepts	3	Offered fall only for secondary science education majors
		Semester hours	13	
Semester 6: 15 hours	Appalachian Course	Course Name	Hours	Notes
	BIO 3312 or BIO 3302	Environmental Studies or Ecology	3-4	
	BIO 3521	Secondary Science Field Experience	1	
	CHE 2101/2102	Fundamentals of Organic Chem	4	
	GS 4403	Teaching Science in Middle/High School	3	Offered spring only for secondary science education majors. Take last spring prior to EDU 4900
	GES 1101	Introduction to Physical Geology	4	
		Semester hours	15-16	
Summer Semester: 6 hours	Appalachian Course	Course Name	Hours	Notes
	PHY 1103	General Physics I	4	
		Semester hours	4	
Semester 7: 13 hours	Appalachian Course	Course Name	Hours	Notes
	BIO 3301 or Bio 4555	Physiology course	4	
	PHY 1104	General Physics II	4	
	EDU 3100	Assessment for Learning	3	
	GS 4404	The Meaning & Nature of Science	3	Writing in the Discipline; Offered in fall semester only
		Semester hours	14	
Semester 8: 13 hours	Appalachian Course	Course Name	Hours	Notes
	EDU 4900	Student Teaching/Clinical Internship	12	
		Semester hours	12	
		<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 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.

## Additional Praxis CORE Testing Information:

\* Please visit the Apply to Teacher Education website for additional information about possible exemption from the Praxis CORE based on ACT or SAT scores.

\* Please visit the James Center for Academic Advising Testing Resources website for additional information and resources related to preparing for the Praxis CORE.

## Notes

**Community college graduates must obtain a grade of "C" or better in each course and an overall GPA of at least 2.7 on a 4.0 scale to transfer with a junior status, per the state-wide articulation agreement.**

To be admitted to the Reich College of Education for teacher education, a student must meet the following criteria:

- \* Complete EDU 2000 & EDU 2100 with a C or better
- \* Complete 45 hours with a 2.7 GPA (2.7 GPA must be maintained)
- \* Complete the Praxis Core

## Transfer Resources:

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



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