

TRANSFER GUIDE/BDP

BS Middle Grades, Education - Mathematics & Science, 470N
 Appalachian State University
 2023-2024

Department of Curriculum & Instruction
 Reich College of Education
 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 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 academic 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

Community College Coursework: 61 Transfer hours		Associate of Science in Teacher Prep			
Semester 1	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	ENG 111	Writing & Inquiry	3	RC 1000	
	EDU 187	Teaching and Learning for All	4	EDU 2000	
	MAT 171	Precalculus Algebra	4	MAT 1020	Prerequisite for MAT 172; UGETC Course
	UGETC	Social/Behavioral Science	3		
	ACA 122	College Transfer Success	1		
	Semester hours		15		
Semester 2	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	ENG 112	Writing/Research in the Discipline	3	RC 2001	
	COM 120 or COM 231	Communication course	3	COM 2121 or COM 2105	
	MAT 172	Precalculus Trigonometry	4	MAT 1025	Prerequisite for MAT 271; UGETC Course
	SOC 225	Social Diversity	3	SOC Elective	
	MAT 152	Pre-Major/Elective/GEC	4	STT 2820	
	Semester hours		17		
Semester 3	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	EDU 216	Foundations of Education	3	EDU 2100	
	EDU 279	Literacy Development and Instruction	4	EDU ELEC	
	UGETC	Humanity/Fine Art	3		
	UGETC	Natural Science Sequence Course 1	4		Must take an 8 hour sequence of Gen Ed Sci. See line #1 in the Notes for Concentration Courses box.
	Semester hours		14		
Semester 4	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	EDU 250	Teacher Licensure Preparation	3	EDU Elective	Students should pass the Praxis CORE tests required for admission to Teacher Education at Appalachian during or just after this course is completed.
	UGETC	Natural Science Sequence Course 2	4		Must take an 8 hour sequence of Gen Ed Sci. See line #1 in the Notes for Concentration Courses box.
	MAT 271	Pre-Major/Elective/GEC	4	MAT 1110	Calculus I required for the major
	Pre-Major/Elective/GEC	Science Concentration Course 1	4		Must take science concentration courses. See line #2 Notes for Concentration Courses box.
	Semester hours		15		
	Total ASTP degree hours		61		

Appalachian Coursework: 62 hours				
Semester 5	Appalachian Course	Course Name	Hours	Notes
	EDU 3000	Diverse Learners: Teaching & Learning	3	
	MAT 2910	Intro to Logic & Structure of Math I	4	
	GS 3300	Educational Applic of Science Concepts	3	
	SCI Concentration Course	Science Concentration Course 2	4	Must take science concentration courses. See line #2 Notes for Concentration Courses box.
Semester hours			14	
Semester 6 BLOCK I	Appalachian Course	Course Name	Hours	Notes
	CI 3900	Middle Grades Internship	3	Writing in the Discipline
	CI 3910	Middle Level Education	3	
	CI 3920	Teaching Young Adolescents	3	
	MAT 3920	Intro to Logic & Structure of Math II	4	
	SCI Concentration Course	Science Concentration Course 3	3	Must take science concentration courses. See line #2 Notes for Concentration Courses box.
Semester hours			16	
Summer Semester	Appalachian Course	Course Name	Hours	Notes
	EDU 3100	Assessment for Learning	3	
	MAT 3950	Informal Geometry	3	
	Semester hours			6
Semester 7 BLOCK II	Appalachian Course	Course Name	Hours	Notes
	CI 4490	Mid Grades Curriculum, Instruc & Assmt	3	
	CI 4480	Middle Grades Classroom Mgmt	2	
	CI 4300	Content Area Literacy, Lang & Culture	3	
	CI 4040	Mathematics in the Middle Grades	3	
	GS 4403	Teaching Sci in Middle/High School	3	Writing in the Discipline
Semester hours			14	
Semester 8	Appalachian Course	Course Name	Hours	Notes
	EDU 4900	Student Teaching/Clinical Internship	12	
	Semester hours			12
Total Appalachian hours			62	

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 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 for Concentration Courses

SCIENCE CONCENTRATION INFORMATION: Student must complete the following:

1. Two-semester science sequence to take at the community college: Choose one 8-hour sequence:
BIO 111 + 112 OR CHM 151 + 152 OR PHY 131 + 132 OR PHY 151 + 152 OR PHY 251 + 252 OR GEL 111 + GEL 113 or GEL 230
2. Choose two 4-hour courses and one 3-hour course from a total of three areas listed below (DO NOT TAKE COURSES FROM THE SAME AREA AS YOU DID FOR #1 ABOVE)
BIOLOGY CHEMISTRY ASTRONOMY PHYSICS GEOLOGY

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
admissions.appstate.edu
financialaid.appstate.edu
scholarships.appstate.edu
careers.appstate.edu
housing.appstate.edu
offcampushousing.appstate.edu
campusactivities.appstate.edu

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



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