# BS, Career & Technical Education - Technology, Engineering & Design Education, 456E Appalachian State University 2022-2023

## 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, after transferring, 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 Cou	rsework: 60 Transfer hours	Associate in Science in Teacher Prep			
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Semester 1: 15 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	ENG 111	Writing & Inquiry	3	RC 1000	
	MAT 171	Precalculus Algebra	4	MAT 1020	Required for major
	EDU 187	Teaching & Learning for All	4	EDU 2000	
	UGETC	Social Science	3		
	ACA 122	College Transfer Success	1		
		Semester hours	15		
Semester 2: 13 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	ENG 112	Writing/Research in the Disciplines	3	RC 2001	
	EDU 216	Foundations of Education	3	EDU 2100	
	COM Course	COM 120 or COM 231	3	COM 2121 or COM 2105	
	<u>UGETC</u>	Math	4		
	•	Semester hours	13		
Semester 3: 16 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	EDU 279	Literacy Development & Instruction	3	EDU ELEC	
	SOC 225	Social Diversity	3	SOC ELEC	
	HUM 110	Technology & Society	3	TEC 2029	Required for major
	UGETC Science	BIO 111 OR CHM 151 OR PHY 151	4	Biology, Chemistry OR Physics sequence	required for major
	UGETC	Humanities/Fine Arts	3		
		Semester hours	16		
Semester 4: 16 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	EDU 250	Teacher Licensure Prep	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.
	UGETC Science	BIO 111 OR CHM 151 OR PHY 151	4	Biology, Chemistry OR Physics sequence	required for major
	Pre-Major/Elective/GEC		3		See notes for course options
	Pre-Major/Elective/GEC		3		See notes for course options
	Pre-Major/Elective/GEC		3		See notes for course options
		Semester hours	16		
		Total AA degree hours	60		

Appalachian Course Work: 82								
Semester 5: 16 hours	Appalachian Course	Course Name	Hours		Notes			
	TEC 1708	Construction Tech & Building Codes	3					
	TEC 1728	Architectural Graphics & Computer Modeling	3					
	CTE 1750	An Intro to CTE	1					
	CTE 4619	CTE Curriculum	3					
	EDU 3000	Diverse Learners: Teaching & Learning	3					
	PSY 3010	Psychology Applied to Teaching	3					
		Semester hours	16					
Semester 6: 15 hours	Appalachian Course	Course Name	Hours		Notes			
	CTE 3009	Intro to Technology Teaching Profession	3					
	CTE 3750	Teaching the T & E in STEM	3					
	IND 2110	Introduction to Fabrication	3					
	EDU 3100	Assessment for Learning	3					
	Second Academic Concentration		3					
		Semester hours	15					
Summer I: 3 hours	Appalachian Course	Course Name	Hours		Notes			
	CTE 4650	Research in CTE	3	Writing in the Discipline - Only offered Summer I				
		Semester hours	3					
Semester 7: 16 hours	Appalachian Course	Course Name	Hours		Notes			
	CTE 3380	Info Systems for Business & Edu Professionals	3					
	CTE 4640	Computer Design Applications	3					
	PSY 3010	Psychology Applied to Teaching	3					
	CTE 4660 & CTE 4910	Practicum	4					
	Second Academic Concentration		3					
		Semester hours	16					
Semester 8: 15 hours	Appalachian Course	Course Name	Hours		Notes			
	CTE 4629	Management of CTE programs & STSOs	3					
	Second Academic Concentration		3					
	Second Academic Concentration		3					
	TEC Elective		3					
	TEC Elective		3					
		Semester hours	15					
Semester 9: 12 hours	Appalachian Course	Course Name	Hours		Notes			
	EDU 4900	Student Teaching/Clinical Internship	12	CAPSTONE				
		Semester hours	12					
		Total Appalachian hours	82					

## 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.

The following courses can be taken at the community college to meet major requirements. Please note, these courses are not CAA approved and students should consult with their community college to see if these courses can be taken for transfer degree completion.

- CMT 120 & ARC 111 = TEC 1708
- ARC 114/114A & ARC 221 = TEC 1728
- MEC 165 or 145 = IND 2110
- CIV 210, EGR 230 OR MEC 180 = TEC 3039

Second Academic Concentration: 9-12 hours: Students can choose from one of the four recommended second academic concentrations. Community college course options for SAC completion are provided

- Graphic Communication: PHO 110 & GRA 121
- · Material Science: PHY 151 & 152 (If Physics taken as science sequence for AA degree, courses will count in both the major & SAC)
- STEM: MAT 152
- Sustainable Design & Technology: HUM 110 (will count in both major and SAC)

## **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

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 45 hours with a 2.7 GPA (2.7 GPA must be maintained)
- · Complete the Praxis Core
- Be proficient in Reading and English



## **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.

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