

TRANSFER GUIDE

BS, Career & Technical Education - Technology, Engineering & Design Education
 Appalachian State University
 2019-2020

Department of Curriculum & Instruction
 Reich College of Education
 Program of Study

Community College Coursework: 61 Transfer hours		Associate in Arts			
Semester	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
Semester 1: 14 hours	ENG 111	Writing & Inquiry	3	RC 1000	
	MAT 171	Precalculus Algebra	4	MAT 1020	Required for major
	UGETC	Humanity/Fine Art	3		
	UGETC	Social Science	3		
	ACA 122	College Transfer Success	1		
Semester hours			14		
Semester 2: 16 hours	ENG 112	Writing/Research in the Disciplines	3	RC 2001	
	UGETC	Humanity/Fine Art	3		
	UGETC	Social Science	3		
	UGETC	Social Science	3		
	UGETC Science	BIO 111 OR CHM 151 OR PHY 151	4		Biology, Chemistry OR Physics sequence required for major
Semester hours			16		
Semester 3: 16 hours	UGETC	Humanity/Fine Art	3		
	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	
Semester 4: 15 hours	HUM 110	Technology & Society	3	TEC 2029	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
	Pre-Major/Elective/GEC		3		See notes for course options
Semester hours			15		
Total AA degree hours			61		

Appalachian Course Work: 83					
Semester	Appalachian Course	Course Name	Hours	Appalachian Equivalent	Notes
Summer: 7 hours	PSY 3010	Psychology Applied to Teaching	3		Required for admission to teacher education
	CI 2300	Teaching & Learning in the Digital Age	2		Required for admission to teacher education
	FDN 2400	Critical Perspectives on Teaching & Learning	2		Required for admission to teacher education
	Semester hours			7	
Semester 5: 13 hours	TEC 1708	Construction Tech & Building Codes	3		
	TEC 1728	Architectural Graphics & Computer Modeling	3		
	TEC 2739	Material Sciences	3		
	CTE 1750	An Intro to CTE	1		
	TEC Elective		3		
Semester hours			13		
Semester 6: 12 hours	CTE 3009	Intro to Technology Teaching Profession	3		
	CTE 3750	Teaching the T & E in STEM	3		
	IND 2110	Introduction to Fabrication	3		
	Second Academic Concentration		3		
Semester hours			12		
Semester 7: 14 hours	CTE 3380	Info Systems for Business & Edu Professionals	3		
	CTE 4640	Computer Applications	3		
	PSY 3010	Psychology Applied to Teaching	3		
	CI 3400	Policies & Practice in Edu Assessment	2		
	Second Academic Concentration		3		
Semester hours			14		
Semester 8: 12 hours	CTE 4629	Management of CTE programs & STSOs	3		
	CTE 4650	Research in CTE	3		Writing in the Discipline
	Second Academic Concentration		3		
	Second Academic Concentration		3		
Semester hours			12		
Semester 9: 13 hours	SPE 3300	Creating Inclusive Learning Communities	3		
	CTE 4660 & CTE 4910	Practicum	4		
	CTE 4619	CTE Curriculum	3		
	TEC Elective		3		
Semester hours			13		
Semester 10: 12 hours	CI 4900	Student Teaching	12	CAPSTONE	
	Semester hours			12	
Total Appalachian hours			83		

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.

Advising & Community College Course Selection:

- For UGETC, Pre-Major, Elective, or GEC course options please refer to the [Comprehensive Articulation Agreement transfer course list](#).
- Students should work with their community college academic advisor to ensure appropriate course selection for AA degree completion.

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:

- Office of Transfer Services transfer.appstate.edu
- Office of Admissions admissions.appstate.edu
- Office of Financial Aid financialaid.appstate.edu
- Scholarships scholarships.appstate.edu
- Career Development careers.appstate.edu
- University Housing housing.appstate.edu
- Off-Campus Housing offcampushousing.appstate.edu
- Campus Activities campusactivities.appstate.edu



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

- Complete CI 2300 and FDN 2400 with a C or better
- Complete 45 hours with a 2.7 GPA (2.7 GPA must be maintained)
- Complete the Praxis Core
- Be proficient in Reading and English