

TRANSFER GUIDE/BDP

BS, Career & Technical Education - Technology, Engineering & Design Education
 Appalachian State University
 2020-2021

[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 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 Coursework: 61 Transfer hours		Associate in Arts			
Semester 1: 14 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
	UGETC	Humanity/Fine Art	3		
	UGETC	Social Science	3		
	ACA 122	College Transfer Success	1		
	Semester hours			14	
Semester 2: 16 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	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	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	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	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	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 5: 14 hours	Appalachian Course	Course Name	Hours	Notes
	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	
	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		14	
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	
	PSY 3010	Psychology Applied to Teaching	3	Required for admission to teacher education
	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: 14 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	
	CI 3400	Policies & Practice in Edu Assessment	2	
	Second Academic Concentration		3	
	Semester hours		14	
Semester 8: 12 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	
	Semester hours		12	
Semester 9: 13 hours	Appalachian Course	Course Name	Hours	Notes
	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	Appalachian Course	Course Name	Hours	Notes
	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.

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)

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

Transfer Resources:

Online & 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



Questions, call Online & Transfer Services, 828-262-7877