BS, Building Sciences, Sustainable Building Systems, 577D Appalachian State University 2020-2021

## **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 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 Cour	rsework: 62 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	Grade of B or better required by the major
	<u>UGETC</u>	Humanity/Fine Art	3		
	UGETC	Social/Behavioral 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	
	PHY 151	College Physics I	4	PHY 1103	Required by the major
	COM 230	Public Speaking	3	ECO 2030	Required by the major
	<u>UGETC</u>	Humanity/Fine Art	3		
	<u>UGETC</u>	Social/Behavioral Science	3		
		Semester hours	16		
Semester 3: 16 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	PHY 152	College Physics II	4	PHY 1104	Required by the major
	BUS 115	Business Law	3	LAW 2150	Preferred by the major: Major Elective
	UGETC	Social/Behavioral Science	3		
	Pre-Major/Elective/GEC		3		
	Pre-Major/Elective/GEC		3		
		Semester hours	16		
Semester 4: 16 hours	NCCC Course	Course Name	Hours	Appalachian Equivalent	Notes
	HUM 110	Technology & Society	3	TEC 2029	Required by the major
	ACC 120	Accounting	4	ACC 2100	Preferred by the major: Major Elective
	Pre-Major/Elective/GEC		3		
	Pre-Major/Elective/GEC		3		
	Pre-Major/Elective/GEC		3		
	FIE-IVIAJOI/LIECTIVE/GLC				
	FTE-IVIAJOT/LIECTIVE/GLC	Semester hours	16		

Appalachian Coursework:	79	hours		
Semester 5	Appalachian Course	Course Name	Hours	Notes
	TEC 1708	Construction Methods I	3	
	TEC 1728	Architectural Graphics and Modeling I	3	
	TEC 2024	Intro to Electronics	3	
	TEC 2739	Materials & Structures I	3	
		Semester hours	12	
Semester 6	Appalachian Course	Course Name	Hours	Notes
	TEC 2601	Energy Issues & Technology	3	
	TEC 2718	Building Services	3	
	TEC 3038	Construction Methods II	3	
	TEC 3738	Materials & Structures II	3	
		Semester hours	12	
	Appalachian Course	Course Name	Hours	Notes
	TEC 3718	Construction Estimating	3	
	TEC 3719	Surveying Methods	1	
	TEC 3739	Materials & Structures III	3	
	TEC 3748	Building Science	3	
	Major Elective / Minor Course		3	
		Semester hours	13	
	Appalachian Course	Course Name	Hours	Notes
	TEC 2024	Introduction to Electronics	3	
	TEC 3728	Architectural Design Studio I	3	
	TEC 4618	Sustainable Building Design & Construction	3	
	TEC 4758	Planning & Scheduling	3	
		Semester hours	12	
	Appalachian Course	Course Name	Hours	Notes
	TEC 4900	Internship	3	
	TEC 4901	Internship Portfolio	3	
		Semester hours	6	
	Appalachian Course	Course Name	Hours	Notes
	TEC 3612	Instrumentation for Renewable Energy Systems	3	
	TEC 4729	Healthy Buildings	3	or equivalent TEC 4500 course
	Major Elective / Minor Course		3	
	Major Elective / Minor Course		3	
		Semester hours	12	
	Appalachian Course	Course Name	Hours	Notes
	TEC 4788	Integrated Energy & Building Systems	3	
	Major Elective / Minor Course		3	
	Major Elective / Minor Course		3	
	Major Elective / Minor Course		3	
		Semester hours	12	
		Total Appalachian hours	79	

## 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.

## Degree Information:

- A minor is not required for this degree but a minor in Community & Regional Planning or Sustainable Technology is recommended.
- Students completing an AA degree can expect three years to BS degree completion.
- A grade of B or higher is required to meet major requirements.

## **Transfer Resources:**

**Campus Activities** 

Online & Transfer Services tran
Office of Admissions adm
Office of Financial Aid fina
Scholarships scho
Career Development care
University Housing hou
Off-Campus Housing offc

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

campusactivities.appstate.edu



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