



## TRANSFER

to AppState Sustainable Technology and the Built Environment Department  
from Cape Fear Community College Sustainability Technologies Program

### *from the Ocean to the Mountains*

Achieve a Bachelor degree at Appalachian State in less time and for less expense by first completing the Sustainability Technologies Program at CFCC.

The courses listed here are transferrable to AppState and can apply toward the following degrees:

- Bachelor of Science in Sustainable Technology
- Bachelor of Science in Building Sciences
  - Concentration in Sustainable Building Systems
  - Concentration in Construction Management

Students seeking to transfer must complete the admissions procedures for each institution. Only courses with a grade of "C" or higher are transferable.

\*take instead of MAT 121 Algebra/Trigonometry I

#### **General Education Courses:**

ANT 210	General Anthropology	3 credits
ART 111	Art Appreciation	3 credits
ECO 251	Principles of Microeconomics	3 credits
ENG 111	Expository Writing	3 credits
ENG 114	Prof. Research & Reporting	3 credits
HIS 132	American History II	3 credits
HUM 115	Critical Thinking	3 credits
MAT 171*	Precalculus Algebra	4 credits
MUS 110	Music Appreciation	3 credits
PSY 150	General Psychology	3 credits
SOC 210	Introduction to Sociology	3 credits

#### **Sustainability Technologies Core Courses:**

ALT 120	Renewable Energy Tech	3 credits
ALT 250	Thermal Systems	3 credits
CST 111	Construction 1	3 credits
CST 150	Building Science	3 credits
ELC 111	Intro to Electricity	3 credits
ELC 220	Photovoltaic System Tech	3 credits
ENV 110	Environmental Science	3 credits
SST 110	Intro to Sustainability	3 credits
SST 120	Energy Use Analysis	3 credits
SST 130	Modeling Renewable Energy	3 credits
SST 140	Green Building & Design	3 credits
SST 210	Issues in Sustainability	3 credits

#### **Sustainability Technologies Elective Courses:**

ACA 122	College Transfer Success	1 credit
AHR 211	Residential System Design	3 credits
ARC 225/A	Architectural BIM 1/Lab	3 credits
BIO 140/A	Environmental Biology/Lab	4 credits
CMT 120	Codes and Inspections	3 credits
CST 241	Planning and Estimating	3 credit

*For additional information contact:*

**John Wojciechowski, AIA, LEED AP, CEA**

Program Director - Sustainability Technologies

(910) 362-7761

[jwojciechowski@cfcc.edu](mailto:jwojciechowski@cfcc.edu)

