

ENVIRONMENTAL SCIENCE TECHNOLOGY - AAS

Offered at: Bluegrass Community and Technical College

Program Plan Number: 1505077019

Course	Title	Credits
ENG 101	Writing I ¹	3
ENG 102	Writing II ¹	3
MAT 150	College Algebra ¹	3
Select one of the following two options:		3
COM 181	Basic Public Speaking	
COM 252	Introduction to Interpersonal Communication ¹	
Social/Behavioral Sciences Course ¹		3
Digital Literacy		3
Heritage/Humanities Course		3
BIO 112	Introduction to Biology ¹	3
EST 150	Introductory Ecology ¹	4
CHE 170	General College Chemistry I ¹	4
CHE 175	General College Chemistry Laboratory I ¹	1
EST 160	Hydrological Geology ¹	3
EST 161	Hydrologic Geology Lab ¹	1
EST 170	Environmental Sampling Laboratory	2
EST 220	Pollution of Aquatic Ecosystems	3
EST 230	Aquatic Chemistry Laboratory	2
EST 240	Sources and Effects of Air Pollution	4
EST 250	Solid and Hazardous Waste Management	3
EST 260	Environmental Analysis Laboratory	2
EST 270	Environmental Law and Regulation	3
EST 290	Applied Projects in Environmental Science Technology	2
Program Elective		3
Total Credits		61

¹ Satisfies General Education requirement for A.S degrees