

Associate in Applied Science (A.A.S.)

BIOLOGICAL AND ENVIRONMENTAL TECHNOLOGY

The **Associate in Applied Science (A.A.S.) Degree in Biological and Environmental Technology** provides students with the skills and knowledge for entry level biological and environmental technology-related careers.

11-7-22



EASTERN
West Virginia Community & Technical College

Name: _____ Student ID: _____

FIRST YEAR: FALL SEMESTER			
COMMENTS	COURSE	Credit Hours	Significance
	BIO 101 & 101L – Biology I and Lab	4	
	CIS 114 – Intro to Computer Applications & Concepts	3	
	+ENL 101 – English Composition I	3	
	+MTH 121 – College Math for General Education or higher	3	
	BET 100 – BET Seminar	1	
	TOTAL	14	
FIRST YEAR: SPRING SEMESTER			
	COURSE	Credit Hours	Significance
	BIO 102 & 102L – Biology II and Lab	4	
	GSC 110 & 110L – General Physical Science II and Lab	4	
	BET 160 – Geographic Information Systems and Data Collection	3	
	SPH 101 -- Speech Fundamentals	3	
	SUMMER COURSE: BIO 215 -- Plant Taxonomy	3	
	TOTAL	17	
SECOND YEAR: FALL SEMESTER			
	COURSE	Credit Hours	Significance
	BET 202 – Dendrology and Forest Management	4	
	CHM 200 – Environmental Chemistry	4	
	BET 240 – Soil and Water Conservation	3	
	BET 270 – Freshwater Fisheries	2	
	GSC 120 – Concepts in Environmental Science	3	
	TOTAL	16	
SECOND YEAR: SPRING SEMESTER			
	COURSE	Credit Hours	Significance
	BET 212 – Wildlife Biology	3	
	BET 235 – Water Quality Collection & Assessment	2	
	SSC 210 – Ethics and the Environment	3	
	BIO 220 & 220L – General Ecology and Lab	4	
	BET 276 – BET Capstone	1	
	TOTAL	13	
TOTAL HOURS FOR DEGREE		60	

Eastern West Virginia Community and Technical College is an EOE, ADA, AA institution.



LANDMARK COURSES

are the key to graduation and completing your degree on time. They should be taken in the order suggested in the Academic Map.



CAPSTONE COURSES

are offered in the student's final semester. It is a course that ties together the learning objectives that faculty expect the student to have learned during the major.

*** Note:** All Biological and Environmental Technology (BET) courses must be completed with a "C" or better in order to graduate with a Biological and Environmental Technology, AAS degree.

15 to FINISH
WEST VIRGINIA
To graduate on time, students need to maintain an average of 15 credit hours per semester.

+ENL 101 and MTH 121 may require corequisite coursework.