

# 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.



**EASTERN**  
West Virginia Community & Technical College

Name: \_\_\_\_\_ Student ID: \_\_\_\_\_

FIRST YEAR: FALL SEMESTER			
COMMENTS	COURSE	Credit Hours	Significance
	CIS 114 – Intro to Computer Applications & Concepts	3	
	+ENL 101 – English Composition I	3	
	BIO 101 & 101L – Biology I and Lab	4	
	+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 150 – Herbaceous Plant Identification	2	
	BET 160 – Geographic Information Systems and Data Collection	3	
	SPH 101 – Speech Fundamentals	3	
	TOTAL	16	
SECOND YEAR: FALL SEMESTER			
	COURSE	Credit Hours	Significance
	BET 200 – Field Biology I	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 210 – Field Biology II	4	
	BET 230 – Air and Water Quality	3	
	SSC 210 – Ethics and the Environment	3	
	BET 250 – Environmental Law	3	
	BET 276 – BET Capstone	1	
	TOTAL	14	
TOTAL HOURS FOR DEGREE		<b>60</b>	

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.**