## Roadmap: Environmental Health and Safety - Environmental Technology - Associate of Applied Science



RE-AAS-EVHS-ENVT Regional College

Catalog Year: 2016-2017

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses and milestones designed as critical (!) must be completed in the semester listed to ensure a timely graduation.

Critical	Course Subject and Title	Credit Hours	Min. Grade	Major GPA	Attribute	Notes
Semester	One [17 Credits]					
	BSCI 10110 Biological Diversity	4			KBS	
	COMT 11000 Introduction to Computer Systems	3				
	EVHS 10001 Environmental Technology I or PH 10001 Introduction to Public Health <sup>1</sup>	3		•		
	EVHS 10004 Toxicology	3				
	UC 10097 Destination Kent State: First Year Experience <sup>2</sup>	1				
	Kent Core Requirement	3				
Semester	Two [17 Credits]					
	EVHS 10010 Industrial Hygiene I	4				
	EVHS 20004 Environmental Health and Safety I	3				
	GEOG 17063 World Geography	3			DG/KSS	
	MATH 11009 Modeling Algebra	4			KMC	
	Kent Core Requirement	3				
Semester	Three [16 Credits]					
	BSCI 10120 Biological Foundations	4			KBS	
	CHEM 10050 Fundamentals of Chemistry	3			KBS	
	EVHS 20001 Environmental Law	3				
	EVHS 20092 Environmental Technology Internship I	3			ELR	
	GEOL 21062 Environmental Earth Science	3			KBS	
Semester	Four [14-15 Credits]					
	CHEM 10052 Introduction to Organic Chemistry	2			KBS	
	PH 30007 Prevention and Control of Diseases	3				
	Concentration Elective <sup>3</sup>	3 - 4				
	EVHS 20008 Environmental Safety Administration	3				
	EVHS 21092 Environmental Technology Internship II	3			ELR	

## **Graduation Requirements Summary**

Minimum Total Hours	Minimum		
Millimum Total Hours	Major GPA	Overall GPA	
64	2.000	2.000	

- 1. Students who plan to pursue a Bachelor of Science in Public Health should take PH 10001.
- 2. UC 10097 is not required of transfer students with 25 credits (excluding College Credit Plus) or students age 21+ at time of admission.
- 3. Concentration Electives (3-4 credit hours)

or concentration increased (concentration)						
Choose from the following						
EVHS 21010 Industrial Hygiene II (4)	EVHS 22095 Special Topics in Environmental Health and Safety (3)					
EVHS 30002 Environmental Issues II (3)	EVHS 30020 Hazardous Waste Operations and Emergency Response (4)					
EVHS 40006 Fire Prevention and Control (3)						

**University Requirements:** Applied and technical associate degree-seeking students must fulfill selected Kent Core (general education requirements). For more information about this requirement, please read the following section in the University Catalog: Kent Core – <a href="https://www.kent.edu/catalog/kent-core">www.kent.edu/catalog/kent-core</a>.

Attribute Legend: DD Diversity–Domestic; DG Diversity–Global; ELR Experiential Learning; KAD Kent Core Additional; KBS Kent Core Basic Sciences; KCM Kent Core Composition; KFA Kent Core Fine Arts: KHU Kent Core Humanities; KMC Kent Core Mathematics and Critical Reasoning; KSS Kent Core Social Sciences; WIC Writing Intensive