## Roadmap: Environmental Health and Safety - Occupational Health and Industrial Hygiene - Associate of Applied Science



RE-AAS-EVHS-OHIH Regional College

Catalog Year: 2015-2016

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
Semeste	r One [17 Credits]					
	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				
	EVHS 10010 Industrial Hygiene I	4				
	US 10097 Destination Kent State: First Year Experience <sup>2</sup>	1				
	Kent Core Requirement	3				
Semeste	r Two [17 Credits]					
	BSCI 10110 Biological Diversity	4			KBS	
	EVHS 20004 Environmental Health and Safety I	3				
	GEOG 17063 World Geography	3			KSS	
	MATH 11009 Modeling Algebra	4			KMC	
	Kent Core Requirement	3				
Semeste	r Three [17 Credits]					
	BSCI 10120 Biological Foundations	4			KBS	
	CHEM 10050 Fundamentals of Chemistry	3			KBS	
	EVHS 21010 Industrial Hygiene II	4				
	PH 10002 Introduction to Global Health	3				
	GEOL 21062 Environmental Earth Science	3			KBS	
Semeste	r Four [14 Credits]					
	CHEM 10052 Introduction to Organic Chemistry	2			KBS	
	EVHS 20092 Environmental Technology Internship I	3			ELR	
	PH 30004 Public Health Research	3				
	PH 30005 Social and Behavioral Science Theories in Public Health	3				·
	PH 30007 Prevention and Control of Diseases	3				

## **Graduation Requirements Summary**

Minimum Total Hours	Minimum			
Millimum Total Hours	Major GPA	Overall GPA		
65	2.000	2.000		

- 1. Students who plan to pursue a Bachelor of Science in Public Health should take PH 10001.
- 2. US 10097 is not required of transfer students with 25 credits (excluding College Credit Plus and dual-enrollment) or students age 21+ at time of admission.

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