

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

[RE-AAS-EVHS-OHIH] Regional College Catalog Year: 2013-2014

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

Course Subject and Title	Credit Hours	Min. Grade	Major GPA	Important Notes
Semester One: [17 Credit Hours]				
COMT 11000 Introduction to Computer Systems	3			
EVHS 10001 Environmental Technology I (3) or PH 10001 Introduction to Public Health (3)	3			Students planning to enroll in the Bachelor of Science in Public Health should take PH 10001
EVHS 10004 Toxicology	3			
EVHS 10010 Industrial Hygiene I	4			
US 10097 Destination Kent State: First Year Experience	1			Not required of transfer students with 25 credits
Kent Core Requirement	3			See Kent Core Summary below
Semester Two: [17 Credit Hours]				
BSCI 10110 Biological Diversity	4			Fulfills Kent Core Basic Sciences
EVHS 20004 Environmental Health and Safety I	3			
GEOG 17063 World Geography	3			Fulfills Kent Core Social Sciences
MATH 11009 Modeling Algebra	4			Fulfills Kent Core Mathematics and Critical Reasoning
Kent Core Requirement	3			See Kent Core Summary below
Semester Three: [17 Credit Hours]				
BSCI 10120 Biological Foundations	4			Fulfills Kent Core Basic Sciences
CHEM 10050 Fundamentals of Chemistry	3			Fulfills Kent Core Basic Sciences
EVHS 21010 Industrial Hygiene II	4			
PH 10002 Introduction to Global Health	3			
GEOL 21062 Environmental Geology	3			Fulfills Kent Core Basic Sciences
Semester Four: [14 Credit Hours]				
CHEM 10052 Introduction to Organic Chemistry	2			Fulfills Kent Core Basic Sciences
EVHS 20092 Environmental Technology Internship I	3			
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			
	Major GPA	Overall GPA		
65	2.000	2.000		

Kent Core Summary (visit <u>www.kent.edu/catalog/kent-core</u> for course list)

Kent Core Categories	Important Notes	Remaining Credit Hours
Composition (3 credit hours) ENG 11002, 11011, 21011; HONR 10197, 10297	Enrollment based on placement test	3
Mathematics and Critical Reasoning (3-5 credit hours)	Fulfilled in this major with MATH 11009	0
Humanities and Fine Arts (3 credit hours)		3
Social Sciences (3 credit hours)	Fulfilled in this major with GEOG 17063	0
Basic Sciences (3 credit hours)	Fulfilled in this major with CHEM 10050	0