

Roadmap: Environmental Health and Safety – Environmental Technology – Associate of Applied Science

[RE-AAS-EVHS-ENVT] Regional College Catalog Year: 2012-2013

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			
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
MATH 11009 Modeling Algebra	4			Fulfills Kent Core Mathematics and Critical Reasoning
GEOG 17063 World Geography or GEOG 21062 Physical Geography	3			GEOG 17063 fulfills Kent Core Social Sciences; GEOG 21062 fulfills Kent Core Basic Sciences
PH 10001 Introduction to Public Health	3			
Kent Core Requirement	3			See Kent Core Summary below
Semester Three: [16 Credit Hours]				
BSCI 10120 Biological Foundations	4			Fulfills Kent Core Basic Sciences
CHEM 10050 Fundamentals of Chemistry	3			Fulfills Kent Core Basic Sciences
EVHS 20001 Environmental Law	3			
EVHS 20092 Environmental Technology Internship I	3			
GEOL 21062 Environmental Geology	3			Fulfills Kent Core Basic Sciences
Semester Four: [14-15 Credit Hours]				
CHEM 10052 Introduction to Organic Chemistry	2			Fulfills Kent Core Basic Sciences
PH 30007 Prevention and Control of Diseases	3			
EVHS 20002 Environmental Issues II (3) or EVHS 20006 Fire Prevention and Control (3) or EVHS 20020 Hazard Waste Operations and Emergency Response (4) or EVHS 21010 Industrial Hygiene II (4) or EVHS 22095 Special Topics: Environmental Technology (3)	3-4			
EVHS 20008 Environmental Safety Administration	3			
EVHS 21092 Environmental Technology Internship II	3			

Graduation Requirements Summary

Minimum Total Hours	Minimum			
	Major GPA	Overall GPA		
64-65	2.000	2.000		

Kent Core Summary (visit www.kent.edu/catalog/kent-core 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)		3
Basic Sciences (3 credit hours)	Fulfilled in this major with CHEM 10050	0