Roadmap: Environmental Health and Safety - Environmental Safety and Security - Associate of Applied Science



RE-AAS-EVHS-ESS Regional College

Catalog Year: 2014-2015

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	Upper Div.	Min. Grade	Major GPA	Туре	Term Taken
Semester One [17 Credits]							
BSCI 10110 Biological Diversity		4				KBS	
COMT	COMT 11000 Introduction to Computer Systems						
EVHS 10001 Environmental Technology I or PH 10001 Introduction to Public Health 1		3					
EVHS 10004 Toxicology		3					
US 100	097 Destination Kent State: First Year Experience 2	1					
Kent C	ore Requirement	3					
Semester Two	[14 Credits]						
EVHS	10010 Industrial Hygiene I	4					
GEOG	17063 World Geography	3				DG/KSS	
MATH	11009 Modeling Algebra	4				KMC	
	ore Requirement	3					
Semester Thre	e [16 Credits]						
BSCI 1	0120 Biological Foundations	4				KBS	
CHEM	10050 Fundamentals of Chemistry	3				KBS	
GEOL	21062 Environmental Earth Science	3				KBS	
Concei	ntration Elective ³	6					
Semester Four	[17 Credits]						
CHEM	10052 Introduction to Organic Chemistry	2				KBS	
PH 300	007 Prevention and Control of Diseases	3					
Conce	ntration Elective ³	12					

Graduation Requirements Summary

Minimum Total Haura	Minimum			
Minimum 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. US 10097 is not required of transfer students with 25 credits or students age 21+ at time of admission.
- 3. Concentration Electives (3-4 credit hours)

5. Concentration Electives (5-4 cledit hours)						
Choose from the following:						
EVHS 20001 Environmental Law (3)	EVHS 20004 Environmental Health and Safety I (3)					
EVHS 20008 Environmental Safety Administration (3)	EVHS 20092 Environmental Technology Internship I (3)					
EVHS 22095 Special Topics in Environmental Health and Safety (3)	EVHS 30020 Hazardous Waste Operations and Emergency Response (4)					
EVHS 40006 Fire Prevention and Control (3)	120-Hour Firefighter State Certificate * (4)					
240-Hour Firefighter State Certificate * (8)	Ohio Peace Officer Training Academy Certification * (18)					
*Credit for certification will be awarded after successful completion of all program coursework (49 hours).						

University Requirements Summary

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Type	Categories	Course(s) Satisfying Category	Remaining Requirements					
K C IV/I	Kent Core I. Composition Enrollment based on placement test	visit www.kent.edu/catalog/kent-core	3					
	Kent Core II. Mathematics and Critical Reasoning Enrollment based on placement test	MATH 11009	fulfilled					
KHU/KFA	Kent Core III. Humanities and Fine Arts	visit www.kent.edu/catalog/kent-core	3					
KSS	Kent Core IV. Social Sciences	GEOG 17063	fulfilled					
KBS	Kent Core V. Basic Sciences	CHEM 10050, CHEM 10052, GEOL 21062	fulfilled					