

# Roadmap: Public Health – Environmental and Occupational Health– Bachelor of Science in Public Health

[PH-BSPH-PH-EVOH] College of Public Health 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.

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Course Subject and Title	Credit Hours	Upper Div.	Min. Grade	Major GPA	Important Notes
Semester One: [16 Credit Hours]					
PH 10001 Introduction to Public Health	3				
US 10097 Destination Kent State: First Year Experience	1				Not required for transfer students with 25 credits
Kent Core Requirement	3				
Kent Core Requirement	3				0 Kast 0 0
Kent Core Requirement	3				See Kent Core Summary on page 2
Kent Core Requirement	3				
Semester Two: [15 Credit Hours]					
PH 10002 Introduction to Global Health	3				
Kent Core Requirement	3				
Kent Core Requirement	3				0 Kast 0 0
Kent Core Requirement	3				See Kent Core Summary on page 2
Kent Core Requirement	3				
Semester Three: [15 Credit Hours]					
PH 20001 Essentials of Epidemiology	3				
PH 30005 Social and Behavioral Science Theories in Public Health	3	•		•	
Kent Core Requirement	3				
Kent Core Requirement	3				See Kent Core Summary on page 2
Kent Core Requirement	3				
Semester Four: [15 Credit Hours]					
PH 30004 Public Health Research	3				
PH 30033 Public Health Policy and Decision-Making	3				
Kent Core Requirement	3				See Kent Core Summary on page 2
General Electives (lower or upper division)	6				
Semester Five: [15 Credit Hours]					
PH 30007 Prevention and Control of Diseases	3				
PH 30006 Environmental Health Science	3				
Concentration Requirement	3				See note 1 on page 2
General Electives (lower or upper division)	6				
Semester Six: [15 Credit Hours]					
PH 30012 Communicable Diseases	3				
Concentration Requirement	6				See note 1 on page 2
General Electives	6				
Semester Seven: [15 Credit Hours]					
PH 30002 Introductory Biostatistics	3				
PH 44000 Health Disparities	3	•	С	•	Fulfills writing-intensive course requirement
Concentration Requirement	3				See note 1 on page 2
General Electives	6				
Semester Eight: [15 Credit Hours]					
Semester Eight. [13 Credit Hours]					
PH 49000 Capstone in Public Health	3				



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# **Graduation Requirements Summary**

Minimum	Minimum Upper-	Minimum	Global / Domestic	Writing-	Experiential	Mini	mum
Total Hours	Division Hours	Kent Core Hours	Diversity Course	Intensive	Learning	Major GPA	Overall GPA
121	39	36	PH 10002/Kent Core	PH 44000	Visit www.kent.edu/catalog/elr	2.000	2.000

# **Kent Core Summary**

Kent Core Categories	Important Notes	Remaining Credit Hours
Composition (6-8 credit hours) ENG 11002, 11011, 21011; HONR 10197, 10297	Enrollment based on placement test	6-8
Mathematics and Critical Reasoning (3-5 credit hours)	Enrollment based on placement test; Recommend MATH 11009 or higher	3-5
Humanities and Fine Arts (9 credit hours)  Minimum one course from humanities in Arts and Sciences and minimum one course from fine arts	May fulfill diversity requirement	9
Social Sciences (6 credit hours) Must be selected from two curricular areas	May fulfill diversity requirement; Recommended: GEOG 22061 and SOC 12050	6
Basic Sciences (6-7 credit hours) Must include one laboratory	6 credit hours may be fulfilled with GEOG 21062 and GEOL 21062 from the concentration electives	6-7
Additional (6 credit hours)  Must be selected from two Kent Core categories	May fulfill diversity requirement; Recommended COMM 15000 and CHEM 10060	6

# Note 1: Concentration requirement (12 credit hours), choose from the following:

GEOG 21062 Physical Geography	3	PH 20012 Sanitation and Hazardous Materials Management	
GEOG 41073 Conservation of Natural Resources	3	PH 20012 Sanitation and Hazardous Materials Management	3
GEOL 21062 Environmental Geology	3	POL 40440 U.S. Environmental Politics and Policies*	3
HM 13022 Sanitation and Safety Principles and Practices	3	*Prerequisite: POL 10100 or 10300	

#### **Kent Core**

Students must complete a minimum 36 credit hours of the Kent Core. Certain courses required in programs and in student's major field may also fulfill the Kent Core. Honors equivalents shall satisfy the Kent Core. None of the courses on the Kent Core list may be taken with a pass/fail grade. Visit <a href="https://www.kent.edu/catalog/kent-core">www.kent.edu/catalog/kent-core</a> for course list.

# **Diversity Course Requirement**

Students must complete a two-course diversity requirement, consisting of one with a domestic (U.S.) focus and one with a global focus. One course must come from the Kent Core. The second course may be taken as a second Kent Core, within a major or minor, or as a general elective; or, with dean's approval, by completing one semester of study in another country. Visit <a href="https://www.kent.edu/catalog/diversity">www.kent.edu/catalog/diversity</a> for course list.

# Writing-Intensive Course Requirement

Students must complete a one-course writing-intensive requirement in their major and earn minimum C (2.00) grade. Visit <a href="https://www.kent.edu/catalog/wic">www.kent.edu/catalog/wic</a> for course list.

# **Experiential Learning Requirement (ELR)**

To provide students with direct engagement in learning experiences that promote academic relevance, meaning and an understanding of real-world issues, students must complete this requirement at Kent State, either as a for-credit course or as a non-credit, non-course experience approved by the appropriate faculty member. Visit <a href="www.kent.edu/catalog/elr">www.kent.edu/catalog/elr</a> for course list.

# **Upper-Division Requirement**

Students must complete a minimum 39 upper-division (numbered 30000 to 49999) credit hours of coursework. Programs in the College of Arts and Sciences require a minimum of 42 hours of upper-division coursework.