



BACHELOR of SCIENCE in ENVIRONMENTAL HEALTH SCIENCE (#548)

Department of Public Health
College of Health and Human Services
Western Kentucky University

The suggested program of study shown below should be used in consultation with your advisor(s). Every student will finish with a unique plan of his/her own depending on the electives selected.

Success Markers

SAMPLE - 4 year plan

FIRST YEAR	Fall Semester		Spring Semester	
	<i>Join a Student Organization like Green Toppers</i>	ENG 100 Intro to College Writing	3	PH 100 – Personal Health
	ENV 120 – Intro to Occupational Safety and Health	3	PSY 100 – Intro to Psychology	3
	COMM 145 –Fundamentals of Public Speaking and Communication	3	HIST 119 – Western Civ. to 1648 OR HIST 120 – Western Civ. since 1648	3
	General Education Course A-II	3	BIOL 131 – Human Anatomy and Physiology (with Lab)	4
	General Education Course	3	General Education Course	3
	TOTAL CREDIT HOURS	15	TOTAL CREDIT HOURS	16

SECOND YEAR	Fall Semester		Spring Semester	
	<i>Visit the Math Lab for free tutoring!</i>	CHEM 105/106 – Fundamentals of General Chemistry (and Lab)	4	CHEM 107/108 – Fundamentals of Organic Chemistry (and Lab)
	Math 116 – College Algebra	3	MATH 117 – Trigonometry	3
	ENG 200 – Intro to Literature	3	ECON 202 – Principles of Economics (Micro)	3
	ENV 280 – Intro to Environmental Science	3	BIOL 207/208 – General Microbiology (and Lab)	4
	General Education Course	3		
	TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS	14

SUMMER TERM	Summer Term	
	<i>Study Abroad or find an internship!</i>	
	TOTAL CREDIT HOURS	

THIRD YEAR <i>Visit Career Services</i>	Fall Semester		Spring Semester	
	PHYS 231/232 – Intro to Physics and Biophysics (and Lab)	4	ENG 307 – Technical Writing	3
	ENG 300 – Writing in the Disciplines	3	ENV 321/232 – Fund of Industrial Hygiene (and Lab)	4
	ENV 375 – Intro to Water Resources	3	ENV 360/365 – Air Pollution Control (and Lab)	4
	PH 383 – Biostatistics in the Health Sciences	3	ENV 380 – Principles of Environmental Toxicology	3
	PH 385 – Environmental Health	3		
	TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS	14

FOURTH YEAR <i>Apply for Graduation</i> <i>Celebrate!!!</i>	Fall Semester		Spring Semester	
	PH 384 – Intro to Epidemiology	3	ENV 474 – Environmental Risk Assessment	3
	ENV 410 – Water Treatment Processes	3	ENV 490 – Food Safety	3
	ENV 411 – Water Treatment Processes Lab	1	ENV Elective	3
	ENV 460 – Environmental Management	3	ENV 491 – Internship in Environmental Health and Safety	3
	ENV 480 – Hazardous and Solid Waste Management	3	ENV Elective	3
	ENV 486 – Senior Environmental Seminar	1		
	TOTAL CREDIT HOURS	14	TOTAL CREDIT HOURS	15

Total Credit Hours: 120

**Please see undergraduate catalog for admission requirements to the Department of Public Health and for course grade requirements in major.*

Prerequisites, Course Numbers, and Course Titles are subject to change. Consult your advisor each semester.

For more Information:

Department: Department of Public Health, Academic Complex 133

Website: http://www.wku.edu/publichealth/bs_ph_ehc.php

Phone: (270) 745-4797

Email: public.health@wku.edu

Course Descriptions: <http://www.wku.edu/undergraduatecatalog/>