

A. Environmental Health

A2. Premedical Track

First Year		
Fall Semester		
BIOL 201	General Biology I	4
CHEM 201	Chemical Principles	3
ENHL 220	Fundamentals of Environmental Health Sciences	3
ENGL 203 ¹	Academic English	3
	Humanities Elective	3
Total		16 crs
Spring Semester		
PHYS 205	Modern Physics for Life Sciences	3
PHYS 205L	Modern Physics for Life Sciences Laboratory	1
CHEM 211	Organic Chemistry I	3
ENHL 221	Management of Domestic and Hazardous Wastes	3
ENHL 227	Environmental Microbiology	3
ENGL 204	Advanced Academic English	3
Total		16 crs
Second Year		
Fall Semester		
CHEM 212	Organic Chemistry II	3
ENHL 231	Water and Wastewater Quality Control	3
ENHL 232	Instrumentation, Analytical Techniques and Sampling	3
ENHL 238	Indoor and Outdoor Air Pollution	3
EPHD 203	Epidemiology and Biostatistics	3
EPHD 203 A	Biases in Epidemiology	1
Total		16 crs

¹ Students exempted from ENGL 203 may take any free elective instead to make up for the credits

Second Year		
Spring Semester		
CHEM 210	Organic Laboratory For Non Majors	2
ARAB	Arabic Communication Skills	3
ENHL 233	Quality Determination of Water and wastewater	3
ENHL 234	Occupational Health	3
ENHL 235	Toxicology and Risk Analysis	3
ENHL 239	Food Safety	3
Total		17 crs
Summer Semester		
ENHL 236	Practicum	3
Third Year		
Fall Semester		
ENHL 242	Environmental Management Tools and Applications	3
PHIL 209	Environmental Ethics	3
ENHL 245	Environmental Economics	3
HMPD 204	Introduction to Health Services Administration	3
	Social Science	3
Total		15 crs
Spring Semester		
ENHL 243	Global Environmental Issues	3
HPCH 237	Theories and Practices of Health Promotion	3
EPHD 213	Survey Methods	2
	Humanities Elective	3
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Total		14 crs
Total credits		97 crs