

Curriculum for Bachelor of Science in Environmental Health Premedical Track

Course Number	Course Title	Credits
Fall 1		
BIOL 201	General Biology I	4
CHEM 201	Chemical Principles	3
ENHL 220	Fundamentals of Environmental Health Sciences	3
ENGL 203	Academic English	3
	Humanities Elective	3
<i>Term Credit Total</i>		16
Spring 1		
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
<i>Term Credit Total</i>		16
Fall 2		
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 203A	Biases in Epidemiology	1
<i>Term Credit Total</i>		16
Spring 2		
CHEM 210	Organic Laboratory For Non Majors	2
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
	Social Science	3
<i>Term Credit Total</i>		17
Fall 3		
ENHL 242	Environmental Management Tools and Applications	3
ARAB 2xx	Arabic Communication Skills	3
PHIL 209	Environmental Ethics	3
HPCH 237	Theories and Practices of Health Promotion	3
HMPD 204	Introduction to Health Services Administration	3
<i>Term Credit Total</i>		15
Winter 3		
ENHL 236	Practicum	3
<i>Term Credit Total</i>		3
Spring 3		

American University of Beirut
Faculty of Health Sciences
Undergraduate Program

ENHL 243	Global Environmental Issues	3
ENHL 245	Environmental Economics	3
EPHD 213	Survey Methods	2
	Humanities Elective	3
	Humanities Elective	3
<i>Term Credit Total</i>		14
Total Credits		97