Curriculum for Bachelor of Science in Environmental Health Premedical Track

Course Number	Course Title	Credits
Fall 1		
ENHL 220	Fundamentals of Environmental Health Sciences	3
BIOL 201	General Biology I	4
CHEM 201	Chemical Principles	3
ENGL 203	Academic English	3
	Cultures and Histories – History of Ideas	3
Term Credit Total		16
Spring 1		
ENHL 221	Management of Domestic and Hazardous Wastes	3
ENHL 227	Environmental Microbiology	3
PHYS 205	Modern Physics for Life Sciences	3
PHYS 205L	Modern Physics for Life Sciences Laboratory	1
CHEM 211	Organic Chemistry I	3
ENGL 204	Advanced Academic English	3
Term Credit Total		16
Fall 2		
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
CHEM 212	Organic Chemistry II	3
Term Credit Total		16
Spring 2		
ENHL 233	Quality Determination of Water and wastewater	3
ENHL 234	Occupational Health	3
ENHL 235	Toxicology and Risk Analysis	3
ENHL 239 or	Food Safety	3
NFSC 282		
CHEM 210	Organic Laboratory For Non Majors	2
	Societies and Individuals Elective	3
Term Credit Total		17
Fall 3		
ENHL 242	Environmental Management Tools and Applications	3
HPCH 237	Theories and Practices of Health Promotion	3
HMPD 204	Introduction to Health Services Administration	3
PHIL 209	Environmental Ethics	3
ARAB 2xx	Understanding Communication (Arabic)	3
Term Credit Total		15
Winter 3		
ENHL 236	Practicum	3
Term Credit Total		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
	Cultures and Histories Elective	3
	Cultures and Histories Elective	3
Term Credit Total		14
Total Credits		97