

**Program of Study For a Bachelor of Science in Environmental Health
AY 2022-23**

		Category	Course Number	Course Title	Crs.	
M A J O R C O U R S E S	Sciences		ENHL 220	Fundamentals of Environmental Health Sciences	3	
			ENHL 221	Management of Domestic and Hazardous Wastes	3	
			ENHL 231	Water and Wastewater Quality Control	3	
			ENHL 232	Instrumentation, Analytical Techniques, and Sampling	3	
			ENHL 233	Quality Determination of Water and Wastewater	3	
			ENHL 227	Environmental Microbiology	3	
			ENHL 234	Occupational Health	3	
			ENHL 235	Toxicology and Risk Analysis	3	
			ENHL 238	Indoor and Outdoor Air Pollution	3	
			ENHL 239 or NFSC 282	Food Safety	3	
	Research Project		ENHL 242	Environmental Management Tools and Applications	3	
			ENHL 243	Global Environmental Issues	3	
Field Work		ENHL 236	Practicum	3		
N O N M A J O R C O U R S E S	Sciences		BIOL 200	Diversity of Life	4	
			CHEM 208	Brief Survey of Organic Chemistry	3	
			CHEM 209	Introductory Organic Laboratory	2	
	General Education*	Quantitative thought		EPHD 203	Epidemiology and Biostatistics	3
				EPHD 203A	Biases in Epidemiology	1
				EPHD 213	Survey Methods	2
		Arabic course		ARAB		3
		English		ENGL 203	Academic English	3
				ENGL 204	Advanced Academic English	3
		Social Sciences 1		HMPD 204	Introduction to Health Services Administration	3
		Social Sciences 2		HPCH 237	Theories and Methods of Health Behavior	3
		Social Sciences 3		ENHL 245	Environmental Economics	3
		Social Sciences 4				3
		Humanities 1		PHIL 209	Environmental Ethics	3
		Humanities 2				3
		Humanities 3				3
		Humanities 4				3
		Free Elective 1				3
		Free Elective 2				3
		Free Elective 3				3

* Must be chosen from the updated list of the General Education requirements found on the Registrar's website.

N.B. Students who hold the Lebanese Baccalaureate or its equivalent (Literature and Humanities or Sociology and Economics) are required to take remedial courses.