

## Program of Study For a Bachelor of Science In Health Sciences- Environmental Health

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M A J O R  C O U R S E S	Sciences		ENHL 220	Introduction to Environmental Sciences	3
			ENHL 221	Management of Domestic and Hazardous Wastes	3
			ENHL 230	Food Quality and Control	4
			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 234	Occupational Health and Toxicology	4
			ENHL 237	Environmental Microbiology	4
			ENHL 241	Indoor and Outdoor Air Pollution	3
	Research Project		ENHL 242	Environmental Management Tools and Applications	3
			ENHL 243	Global Environmental Issues	3
Field Work		ENHL 236	Summer Field Training	0	
N O N  M A J O R  C O U R S E S	Science Courses		BIOL 200	Diversity of Life (or BIOL 201)	4
			CHEM 200	Basic Chemistry <sup>1</sup> (or CHEM 201)	3
			CHEM 208	Brief Survey of Organic Chemistry	3
			CHEM 209	Introductory Organic Laboratory	2
			MATH 203	Mathematics for Social Sciences I <sup>2</sup>	3
	Epidemiology and Statistics		EPHD 203	Epidemiology and Biostatistics	3
			EPHD 213	Survey Methods	3
	General Education	Arabic course	ARAB	201A/B or 211 and above	3
			ENGL 203	Academic English	3
			ENGL 204	Advanced Academic English	3
			PHILO 209	Environmental Ethics	3
		Humanities 1			3
		Humanities 2			3
		Humanities 3			3
		Free Elective 1			3
Free Elective 2				3	
Free Elective 3				3	
Free Elective 4				3	
Social Sciences		HMPD 204	Introduction to Health Services Administration	3	
Social Sciences		HMPD 251	Introduction to Health Care Economics	3	
Social Sciences	HBED 203	Health Communication	3		
Social Sciences	HBED 237	Theories and Methods of Health Education	3		

<sup>1</sup> Required of students of literature and humanities or sociology and economics baccalaureate holders. Science students exempted from CHEM 200 must replace it with a free elective

<sup>2</sup> Required of students of literature and humanities baccalaureate holders.