

BSc. Environmental Health Programme Structure

YEAR 1	Course Code	Course Title	Credit Hours
Trimester 1	THEO 111	Christian Beliefs	3
	EHSU 111	Communication Skills for Health Professions	3
	EHSU 112	Critical Thinking and Academic Writing	3
	SOST 201	Science, Society and Ethics	3
	COMP100	Introduction to Computer Applications	3
	BUSS 114	Entrepreneurship	3
		Trimester Total	18
Trimester 2	EHSU 121	College Mathematics	3
	EHSU 122	First Aid and Emergency Care	3
	EHSU 123	Introduction to Social Psychology	3
	EHSU 124	Principles of Chemistry	3
	EHSU 125	Introduction to Medical Biochemistry	4
	HSCI 225	HIV/AIDS Management	3
		Trimester Total	19
Trimester 3	EHSU 131	Introduction to Medical Microbiology	4
	EHSU 132	Principles of Environmental Biology	3
	EHSU 133	Principles of Physics	3
	EHSU 134	Introduction to Human Anatomy and Physiology	4
	EHSU 135	Introduction to Medical Parasitology and Entomology	4
	EHSU 136	Introduction to Communicable Diseases Prevention and Control	3
		Trimester Total	21
		Year Total	58

YEAR 2	Course Code	Course Title	Credit Hours
Trimester 4	EHSU 211	Entomology and Pest Management	3
	EHSU 212	Principles of Environmental Health	3
	EHSU 213	Environmental Pollution & Control	3
	EHSU 214	Animal Pathology and Meat Inspection	4
	EHSU 215	Development Concepts & Applications	3
	EHSU 216	Climate Change and Public Health	3
		Trimester Total	19
Trimester 5	EHSU 221	Health Promotion Foundations	3
	EHSU 222	Environmental Impact Assessment	3
	EHSU 223	Principles of Epidemiology	3
	EHSU 224	Health Management Information Systems	3
	EHSU 225	Introduction to Immunology	3
	EHSU 226	Water Supply and Quality Control	3
		Trimester Total	18
Trimester 6	EHSU 231	Nutrition, Health and Food Security	3
	EHSU 232	Food Science and Technology	4

	EHSU 233	Land Development and Settlement Management	3
	EHSU 234	Building Science & Technology	3
	EHSU 235	Technical Drawing and Land Surveying	4
	MATH 231	Biostatistics	3
		Trimester Total	20
		Year Total	57

YEAR 3	Course Code	Course Title	Credit Hours
Trimester 7	EHSU 311	Occupational Health and Safety	3
	EHSU 312	Health Promotion Strategies	3
	EHSU 313	Solid Waste Management	3
	EHSU 314	Environmental Conservation and Sustainability	3
	EHSU 315	Research Methods and Proposal Development	3
	EHSU 316	Liquid Waste Management	3
		Trimester Total	18
Trimester 8	EHSU 321	Field Attachment	4
	EHSU 322	Research Project	6
		Trimester Total	10
Trimester 9	EHSU 331	Health Project Management and Evaluation	3
	EHSU 332	Port Health Management	3
	EHSU 333	Disaster and Emergency Preparedness and Management	3
	EHSU 334	Health Services Organization and Management	3
	EHSU 335	Environmental Health Education	3
	EHSU 336	Environmental Policy and Law	3
		Trimester Total	9
		Year Total	37
		Grand Total	152