

### SCHOOL OF HEALTH SCIENCES DEPARTMENT OF PUBLIC HEALTH, HUMAN NUTRITION AND DIETETICS

#### COURSES ON OFFER - YEAR 2025 3rd TRIMESTER (SEPT- DEC)

#### KINDLY NOTE:

- 1. The document contains the list of courses on offer for the second trimester (Sept to Dec) 2025 for Degree in Public Health, Environmental Health, Community Health and Human Nutrition and Dietetics, Masters in Nutrition and MSc. In Public Health and PhD in Public Health Sciences in that order.
- 2. The courses on offer may undergo changes before May. Kindly visit the KEMU website at the beginning of Sept to note any changes.
- 3. In case of any Questions kindly consult Dr. Consolata via 0722733112 clearly stating the units in question.

# CONTINUING STUDENTS DEPARTMENT OF PUBLIC HEALTH, NUTRITION AND DIETETICS COURSES ON OFFER - YEAR 2025 (SEPT-DEC)

BSC PUBLIC HEALTH		
YEAR ONE (Registration numbers ending with 2/2025 AND 1/2025)		
Unit Code	Unit Title	
BSPH 113	Basic life support and emergency care	
BSPH 121	Applied chemistry	
BSPH 126	Human anatomy and physiology	
BSPH 212	Environmental health parasitology	
BSPH 215	Technical drawing and design	
BSPH 216	Land development and settlement management	
YEAR TWO (Registration numbers ending with 2/2024, 1/2024, 3/2025)		
Unit Code	Unit Title	
BSPH 311	immunology	
BSPH 314	epidemiology	
BSPH 323	Environmental information systems	
BSPH 325	Communicable diseases	
BSPH 326	Non communicable diseases	
BSPH 313	Environmental Inspection	

# BSC ENVIRONMENTAL HEALTH COURSES ON OFFER (SEPT- OCT 2025)

#### YEAR THREE (registration number ending with 2/2023/ 1/2023/ 3/2024)

EHSU 224	Health management information systems	
EHSU 333	Disaster and emergency preparedness and management	
EHSU 338	Environmental law and policy	
EHSU 227	Environmental impact assessment	
EHSU	Building science and technology	
EHSU 222	Animal pathology and meat inspection	
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### IF COURSE WORK ABOVE IS COMPLETE- THEN REGISTER FOR ATTACHMENT AND PROJECT - below

EHSU 321	Attachment
EHSU 322	Project

#### BSC COMMUNITY HEALTH COURSES ON OFFER SEPT-DEC 2025

#### YEAR ONE STUDENTS – CONTINUING STUDENTS

Unit Code	Unit Title
CHTU 122	First Aid and Emergency care
CHTU 124	Principles of chemistry
CHTU 134	Introduction to anatomy and physiology
CHTU 135	Introduction to medical parasitology and entomology
CHTU 225	Community psychology
CHTU 231	Nutrition, health and food security

#### YEAR TWO - registration number ending with (2/2024, 1/2024, 3/2025

CHTU 136	Communicable disease prevention and control	
CHTU 222	Medical demography	
CHTU 223	Principles of epidemiology	
CHTU 224	Health management information systems	
CHTU 215	Non-communicable disease prevention and control	
CHTU 123	Social Psychology	

## YEAR THREE (registration number ending with 3/2023, 2/2023, 1/2023)

CHTU 235	Community diagnosis and community directed interventions	
CHTU 313	Primary health care and community based healthcare	
CHTU 332	Management of human resources for health	
CHTU 333	Disaster and emergency preparedness and management	
CHTU 336	Public health law and ethics	
*CHTU 233	Traditional medicine	

#### YEAR FOUR (registration number ending with 3/2023; 2/2021; 1/2022)

You can register for Practicum and Research Project if all the units from year one to year three listed are covered.

CHTU 321	Community Health Practicum	
CHTU 322	Research Project	

#### **BSC HUMAN NUTRITION AND DIETETICS**

#### YEAR ONE

Unit Code	Unit Title
BHND 121	sociology
BHND 122	psychology
BHND 123	Human anatomy
BHND 124	Physical and inorganic chemistry
BHND 125	Botany and zoology
BHND 126	Introduction to nutrition and dietetics

#### YEAR TWO

Unit Code	Unit Title	
BHND 221	First aid	
BHND 222	Biochemistry	
BHND 223	Macronutrients	
BHND 224	Human nutrition	
BHND 225	Food microbiology and parasitology	
BHND 226	Food hygiene and safety	
BHND 330	Attachment I	

YEAR THREE		
Unit Code	Unit Title	
BHND 321	dietetics	
BHND 322	Nutrition care process	
BHND 323	Nutrition in disease management	
BHND 324	Food preservation and processing	
BHND 325	Nutrition pharmacology and immunology	
BHND 326	Research methodology	
YEAR FOUR		
Unit Code	Unit Title	
BHND 421	Life skills	
BHND 422	Nutrition in emergencies	
BHND 423	Nutrition and behavior	
BHND 424	Nutrition planning and economics	
BHND 425	Leadership in nutrition and dietetics	
Unit Code	Unit Title	
BHND 440	Attachment II	
BHND 441	Students Project	

MASTER OF PUBLIC HEALTH (MPH)		
Unit Code	Unit Code	
PHCG 521	Social determinants of health	
PHEG 522	Research methods	
PHEG 523	Health project management and evaluation	
PHEG 524	Disaster and emergency preparedness and management	
PHEG 525	Health economics and policy	
THOSE WHO HAVE COMPLETED COURSE WORK		
PHCG 540	Seminars , Filed work and Case studies	
PHCG 541	Thesis	

MSC. HUMAN NUTRITION		
Unit Code	Unit Title	
MSHN 511	Clinical nutrition	
MSHN 512	Nutrition in the life cycle	
MSHN 513	Nutrition assessment	
MSHN 514	Nutritional epidemiology	
MSHN 523	Research methods	
THOSE WHO HAVE COMPLETED COURSE WORK		
MSHN 571	Field Attachment	
MSHN 572	Thesis	

PHD PROGRAM	
Unit Code	Unit Code
PHND 921	biostatistics
PHND 922	Public health informatics
PHND 923	Systems thinking in healthcare
PHND 924	Advanced research methods