

## DIPLOMA IN ENVIRONMENTAL HEALTH SCIENCES

### TO BE CONDUCTED BY MBALE SCHOOL OF HYGIENE

#### Aim of the Program

The aim of the program is to produce competent Assistant Environment Health officers capable of controlling environmental factors that affect health, and support public health services delivery.

#### Objectives of the Program

The Environmental Health Officer should be able to:

1. Carry out community diagnosis to ascertain the Environmental Health conditions.
2. Prevent and control of communicable and non communicable diseases
3. Monitor nutritional problems and occurrence of diseases.
4. Ensure the maintenance of food quality and hygiene
5. Monitor and promote urban and institutional Health
6. Initiate and control housing for healthy living and working conditions plan, implement and evaluate preventive, promotive and rehabilitative health services
7. Enforce the Public Health Laws

#### Programme Structure

Year I: Semester I		
Course Code	Course	CU
DEH 1101	Principles of Communicable Disease Control	4
DEH 1102	Vector and Vermin Control	4
DEH 1103	Human Waste Management	5
DEH 1104	Introduction to Computing and MIS	2
DEH 1105	Water and Water Supply	5
	<b>TOTAL</b>	<b>20</b>

Semester II		
DEH 1201	Solid Waste Management	4
DEH 1202	Sanitary Building Technology I	5
DEH 1203	Community Health	4
DEH 1204	Institutional Health	3
DEH 1205	Health Communication	2
DEH 1206	Introduction to Research Methods	2
	<b>TOTAL</b>	<b>20</b>
Recess Term (150 Hours)		
	(8 weeks) Including time for movement	
DEH 1301	Rural Community Health Practice	5
DEH 1302	Urban Community Health Practice	5
	<b>TOTAL</b>	<b>10</b>
Year II: Semester I (285 Hours) (15 Weeks)		
DEH 2101	Sanitary Building Technology	4
DEH 2102	Introduction to Food and Nutrition	5
DEH 2103	Public Health Leg. And Admin.	5
DEH 2104	Food Inspection	3
DEH 2105	Research Project Study I	2
	<b>TOTAL</b>	<b>19</b>
Semester II: (300 Hours) (15 weeks)		
DEH 2201	Food Hygiene and Safety	5
DEH 2202	Enviro, Pollution and Occup. Health and Safety	5
DEH 2203	Drawing	2
DEH 2204	Promises Inspection and Report	5
DEH 2205	Research Project Work II	3
	<b>TOTAL</b>	<b>20</b>