

## Module 20: Community Health I

Code CHE 203

Hours: 30

Credits 03

Prerequisites: Biology and English

### 20.1 Module Competence

This module is designed to enable the learner demonstrate understanding of the concepts in community Health, communicable and non-communicable diseases, community diagnosis and community strategy.

### 20.2 Module Outcomes

By the end of this module, the learner should;

1. Apply concepts of community health in designing and implementing community health interventions
2. Demonstrate understanding of communicable and Non-communicable diseases
3. Plan and carry out community diagnosis
4. Implement community strategy

### 20.3 Module Units

No.	Unit Name	Hours	
		Theory	Practical
1	Concepts in Community Health	6	0
2	Communicable and Non-communicable Diseases	12	0
3	Community Diagnosis	4	2
4	Community Strategy	4	2

### 20.4 Module Content

**Concepts of Community Health;** introduction, understanding people and their environment, behavior of community, environment and health (individuals, family, and the community), the health facilities and the community, health and customs/belief, health awareness, organization of health services in the community, community health techniques, Universal Health coverage, role of HRIO in UHC. **Communicable Diseases and Non-communicable Diseases;** introduction, epidemiologic triangle model of disease causation (agent, host, and environment), the transmission cycle, principles for managing communicable disease, causes of disease, spread of disease frequency and distribution of disease, incidence and prevalence of disease, morbidity and mortality, maternal and perinatal deaths surveillance and response (MPDSR), pattern of disease, investigation and control of epidemics, control and eradication methods, community