

(Module Name)Course Catalogue

2022-2023

College	Erbil polytechnic University	
Department	Community Health	
Module Name	Community Health\2	
Module Code	COH302	
Semester	3	
Credit	8	
Module type	Core	
Weekly hours	5Hours	
Weekly hours (Theory)	(2)hr Class	(50)hr Workload
Weekly hours (Practical)	(3)hr Class	(75)hr Workload
Lecturer (Theory)	Ayad Kareem Ali	
E-Mail	Ayad.ali@epu.edu.iq	
Lecturer (Practical)	Wshyar Ibrahim	
Email	Wshyaribrahim10@gmail.com	

Course Book

Course overview: community health have been working to improve population health managing and providing care across entire groups, identifying and examining the impact of diseases on societies, and promoting wellness across a broad range of settings.

Community health, sometimes called public health nurses, are nurses who are trained to work in public health settings such as county or state health departments, schools, jails, and businesses. Because of their roles in the community as caregivers, they often form close bonds within the communities they serve and form lasting relationships. They become area experts on health and wellness.

- **Course objective:**
- To learn students about the importance of community health and The primary goal of community health is to help a community protect and preserve the health of its members, while the secondary goal is to promote self-care among individuals and families
- To identify community health function in the community such as school health, village health, working with geriatric,
- To explore the benefits of primary health care centre in terms of Immunization, antenatal intranatal and postnatal care during pregnancy
- To understand of communicable disease and way of transmittion and prevention in the community

-Student's obligation

Students able to use their nursing skills to provide care to patients and guide them to the necessary healthcare that is beyond the nurse's scope of practice.

They provide assistance to pregnant women, the elderly, homeless or disabled by directing them to social services.

- Forms of teaching

lecture halls with data show equipment for lecture presentations, white board, overhead projector, posters

- Assessment scheme

10% Mid. Theory exam

5% Mid. practical exam

8% Quiz

2%Activity

30%final practical

15% final theory		
<p>- Specific learning outcome: Student able to understand the principle of community health. Learn about communicable disease and how recognize disease, ways of prevention. Function of community in term of school health, village health, geriatric health.</p>		
<p>- Course Reading List and References: Community health nursing (Book) Public health nursing(Book) Foundation of the nursing in the community(Book)</p>		
- Course topics (Theory)	Week	Learning Outcome
Introduction of community health	1 week	1.Principle of community health nursing, 2. goals of community health nursing 3. place of services of community health nursing
Primary health care	1week	Student able to understand: 1. Essential Health Services in Primary Health Care 2. Reducing exclusion and social disparities in health (universal coverage) 3. Organizing health services around people's needs and expectations. 4. integrating health into all sectors (public policy reforms); 5. Leadership reforms.
Maternal and child health nursing	3 week First week	Student able to understand: 1. What is healthy women during pregnancy childbirth, and the postpartum period 2. prenatal care services

		<ol style="list-style-type: none"> 3. skilled birth attendance 4. emergency obstetric care 5. postnatal care which is the six weeks following delivery
Maternal and child health nursing	Second week	<p>Student able to understand:</p> <ol style="list-style-type: none"> 1. Health assessments of the new baby begin immediately 2. Apgar test 3. Nursing Care of the Mother
Maternal and child health nursing	Third week	<p>Student able to understand:</p> <ol style="list-style-type: none"> 1. Postnatal Care (Puerperium) 2. Common puerperal problems such as Bowel problems, mastitis, Psychological problems.
Immunization	1 week	<p>Student able to understand:</p> <ol style="list-style-type: none"> 1. Vaccine definition 2. Types of immunization 3. Contra indication of vaccine 4. What to do if your child is unwell after having a vaccination
School health	1 week	<p>Student able to understand:</p> <ol style="list-style-type: none"> 1. Objectives of school health 2. Principles of school health services 3. Components of the school health services it contains of Health education, Nutrition and environmental safety, Family engagement
Village Health Services	1 week	<ol style="list-style-type: none"> 1. Environmental Sanitation 2. Functions of community health nurse in Village 3. Water supply, sanitation and hygiene development
Disability	1 week	<ol style="list-style-type: none"> 1. definition and types of disability

		2. The medical model 3. Living independently and being included in the community
Geriatric care	1 week	1. Professional care managers help individuals, families and other caregivers adjust and cope with the challenges of aging 2. Geriatrics problem
- Practical Topics (If there is any)	Week	Learning Outcome
Primary health care	1 week	1. Definition of primary health care 2. Function of primary health care 3. PHC reforms
Maternal Health & Antenatal care	1 week	1. Maternal morbidity 2. Maternal mortality 3. Antenatal care (ANC)
Vaccination	1 week	1. Immunization 2. Immunity 3. Vaccine safety and the management of adverse events.
Vaccination schedule	1 week	National Immunization Schedule for Infants and Children & Kurdistan national vaccination schedule (2019-2020).
Natal care	1 week	Care for newly born baby
Postnatal care	1 week	1. Postpartum period 2. Aim of the postnatal care 3. Schedule for postpartum care
Breastfeeding	1 week	Feeding of the newborn
School health program	2 week	1. Benefits of school health program 2. School health services
Handicap	1 week	1. Definition of Handicap 2. Types of handicap
Note/ after each practical session the student should prepare a report		
- Examinations (question design):		

Fill the blanks.

1. Contraindication of pertussis is , ,
2. Mastitis is

What is community health? What are the principles?
what are the objectives of school health services?

- **Extra notes:**

- **External Evaluator**