

## Planning and Quality Assurance Affairs

Form (A)

### Course Specifications

#### General Information

Course name	Public Health (6066223)
Course number	MEDI3346
Faculty	
Department	
Course type	College Needs
Course level	3
Credit hours (theoretical)	3
Credit hours (practical)	0
Course Prerequisites	

#### Course Objectives

- 1 - Understand the different definitions of public health concepts and their relationship with the historical development of public health
- 2 - Appreciate the role of public health in improving the health status of people throughout the movement of public health
- 3 - Recognize the components, dimensions and services of public health scope and practice
- 4 - Differentiate between public health and community medicine in theory and practice
- 5 - Describe the management system in public health with a focus on the local and regional application

#### Intended Learning Outcomes

Knowledge and Understanding	<ul style="list-style-type: none"> <li>* The students understand public health concepts</li> <li>* The students understand the role of different branches of public health as reproductive health, maternal and child health, geriatric health, occupational health, mental health, and school health in improving health of people</li> <li>* The students identify the difference between public health and community medicine</li> </ul>
Intellectual Skills	<ul style="list-style-type: none"> <li>* The students understands public health concepts</li> <li>* The students identify the difference between public health and community medicine</li> <li>* The students understand the different branches of public health as reproductive health, maternal and child health, geriatric health, occupational health, mental health, and school health</li> </ul>
Professional Skills	<ul style="list-style-type: none"> <li>* Promote the health of populations by influencing the lifestyles of populations, communities and individuals</li> <li>* Students' skills and understanding of concepts and terms, which will support effective public health practice</li> </ul>

## Course Contents

- 1 - Concepts and Definitions
- 2 - Health Promotion & health Education
- 3 - Immunity and Vaccination
- 4 - Immunoprophylaxis
- 5 - Chemoprophylaxis
- 6 - Infectious Agents & Disinfections
- 7 - Health System & Health Services
- 8 - Health System & Health Services
- 9 - Reproductive Health
- 10 - Maternal Health
- 11 - Child Health
- 12 - School Health
- 13 - Geriatric Health
- 14 - Mental Health

## Teaching and Learning Methods

- 1 - The course will utilize different teaching and learning methods to achieve the course objectives. For each session the instructor will give an overview of the session and then discussion, group work, presentations and assignments will be carried out with an active participation of students. The students will also be asked to reflect on the readings and handouts from each session

## Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
Midterm		20%
Field Research		20%
Activities and Attendance		10%
Final Exam		50%

## Books and References

Course note	Maxey Textbook of Public Health
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