



A brief Course Description

Course Name	Global Health		
Course Code	EPI 301		
College	Health and Rehabilitation Sciences		
Department/ Program	Health Sciences /Epidemiology		
Year / Level:	3 rd Year / Level 5		
Credit Hours	3(2,1,0,)		
Contact Hours	Lecture: 2	Lab/Tutorial: 2	Training:
Language	English		
Track	Program Requirement		
Pre-requisites Course:	None		
Co-Requests:	None		
Course Objectives:	The objective of the course is to give students insight, knowledge and tools to describe, analyze and understand health in an international perspective		



A brief Course Description

Course Name	Demography		
Course Code	EPI 322		
College	Health and Rehabilitation Sciences		
Department/ Program	Health Sciences /Epidemiology		
Year / Level:	3 rd Year / Level 5		
Credit Hours	3(2,1,0)		
Contact Hours	Lecture: 2	Lab/Tutorial: 2	Training: 0
Language	English		
Track	Program Requirement		
Pre-requisites Course:	None		
Co-Requests:	None		
Course Objectives:	<ul style="list-style-type: none"> • This course covers the basic terms and methods used within population health and demography. • Its aim is to provide students with the ability to understand and discuss the methods and data sources used within population health research, including demography. • The aim is further to provide students with the ability to interpret and discuss results shown from population health research 		



A brief Course Description

Course Name	Epidemiology of Communicable Diseases		
Course Code	EPI325		
College	Health and Rehabilitation Sciences		
Department/ Program	Health Sciences /Epidemiology		
Year / Level:	3 rd Year / Level 5		
Credit Hours	3(2,1,0)		
Contact Hours	Lecture: 2	Lab/Tutorial: 2	Training: 0
Language	English		
Track	Program Requirement		
Pre-requisites Course:	EPI 221		
Co-Requests:	None		
Course Objectives:	<p>At the end of the course, the students will be able to:</p> <ul style="list-style-type: none"> • Understand basic principles and preventive measures of communicable diseases epidemiology • Use epidemiological techniques to understand communicable disease transmission • Recognize the contemporary public health practice applied in population-based prevention. • Apply the principles of public health surveillance and epidemiology in relation to investigating communicable disease outbreaks 		



A brief Course Description

Course Name	Nutritional Epidemiology		
Course Code	EPI 326		
College	Health and Rehabilitation Sciences		
Department/ Program	Health Sciences /Epidemiology		
Year / Level:	3 rd Year/ Level 5		
Credit Hours	3 (2,1,0)		
Contact Hours	Lecture: 2	Lab/Tutorial: 2	Training: 0
Language	English		
Track	Program Requirement		
Pre-requisites Course:	None		
Co-Requests:	None		
Course Objectives:	<ol style="list-style-type: none"> 1. To introduce student to the basic concepts of nutritional epidemiology such as measuring disease frequency, prevalence, incidence, and proportions. 2. To examine epidemiologic methodology in relation to nutritional measures, and to review the current state of knowledge regarding diet and other nutritional indicators as etiologic factors in disease 3. To enable students to better conduct nutritional epidemiologic research and/or to better interpret the scientific literature (critique the scientific literature) in which diet or other nutritional indicators are factors under study. 		



A brief Course Description

Course Name	Professionalism And Ethics In Health Care Practices		
Course Code	HEP332		
College	Health and Rehabilitation Sciences		
Department/ Program	Health Sciences /Epidemiology		
Year / Level:	3rd Year / Level 5		
Credit Hours	2(2,0,0)		
Contact Hours	Lecture: 2	Lab/Tutorial: 0	Training: 0
Language	English		
Track	Program Requirement		
Pre-requisites Course:	None		
Co-Requests:	None		
Course Objectives:	<p>After completing the course, the students should have the ability to:</p> <ul style="list-style-type: none"> - Recognize issues related to ethics of health care, - Identify the main ethical duties of healthcare practitioners make ethical decisions when faced by dilemmas 		



A brief Course Description

Course Name	Health needs assessment and planning		
Course Code	HEP350		
College	Health and Rehabilitation Sciences		
Department/ Program	Health Sciences /Epidemiology		
Year / Level:	3 rd Year / Level 5		
Credit Hours	3(2,1,0)		
Contact Hours	Lecture: 2	Lab/Tutorial: 2	Training: 0
Language	English		
Track	Program Requirement		
Pre-requisites Course:	HEP230		
Co-Requests:	None		
Course Objectives:	Provide the students with competencies required to assess the needs and plan health promotion programs in a variety of settings		