



### A brief Course Description

Course Name	Social and Behavioural Epidemiology		
Course Code	EPI 429		
College	Health and Rehabilitation Sciences		
Department/ Program	Health Sciences /Epidemiology		
Year / Level:	Level 7/4 <sup>th</sup> Year		
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:	<p>This course aims to :</p> <ul style="list-style-type: none"> <li>▪ Bring together the disciplines of the behavioral sciences and epidemiology.</li> <li>▪ Enable Students to understand health in relation to behaviors and how to apply this knowledge to prevent and control diseases in human population</li> <li>▪ Enable Students to apply the social science of health model to contemporary issues at the individual and group level</li> </ul>		



### A brief Course Description

<b>Course Name</b>	<b>Health Policy and Management</b>		
<b>Course Code</b>	<b>EPI 430</b>		
<b>College</b>	<b>Health and Rehabilitation Sciences</b>		
<b>Department/ Program</b>	<b>Health Sciences /Epidemiology</b>		
<b>Year / Level:</b>	<b>Level 7/4<sup>th</sup> Year</b>		
<b>Credit Hours</b>	<b>3 (2,1,0)</b>		
<b>Contact Hours</b>	<b>Lecture: 2</b>	<b>Lab/Tutorial: 2</b>	<b>Training: 0</b>
<b>Language</b>	<b>English</b>		
<b>Track</b>	Program t Requirement		
<b>Pre-requisites Course:</b>	<b>None</b>		
<b>Co-Requests:</b>	<b>None</b>		
<b>Course Objectives:</b>	<p>The purpose of the course is to:</p> <ul style="list-style-type: none"> <li>• Introduce an approach for health planning implementation and evaluation and rationally analyzing public health policy.</li> <li>• Provide an outline of human resource management as well as health finance and health information.</li> <li>• Explain and discuss different health care management functions.</li> </ul>		



### A brief Course Description

<b>Course Name</b>	<b>Health Care System</b>		
<b>Course Code</b>	<b>EPI 431</b>		
<b>College</b>	<b>Health and Rehabilitation Sciences</b>		
<b>Department/ Program</b>	<b>Health Sciences /Epidemiology</b>		
<b>Year / Level:</b>	<b>Level 7/4<sup>th</sup> Year</b>		
<b>Credit Hours</b>	<b>3 (2,1,0)</b>		
<b>Contact Hours</b>	<b>Lecture: 2</b>	<b>Lab/Tutorial: 2</b>	<b>Training0</b>
<b>Language</b>	<b>English</b>		
<b>Track</b>	Program Requirement		
<b>Pre-requisites Course:</b>	None		
<b>Co-Requests:</b>	None		
<b>Course Objectives:</b>	The objective of this course is to introduce the student to the foundation and challenges for the sectors of health care delivery industry on the national and international levels.		



### A brief Course Description

<b>Course Name</b>	<b>Intervention Research</b>		
<b>Course Code</b>	<b>EPI 430</b>		
<b>College</b>	<b>Health and Rehabilitation Sciences</b>		
<b>Department/ Program</b>	<b>Health Sciences /Epidemiology</b>		
<b>Year / Level:</b>	<b>Level 7/4<sup>th</sup> Year</b>		
<b>Credit Hours</b>	<b>3 (2,1,0)</b>		
<b>Contact Hours</b>	<b>Lecture: 2</b>	<b>Lab/Tutorial: 2</b>	<b>Training: 0</b>
<b>Language</b>	<b>English</b>		
<b>Track</b>	Program Requirement		
<b>Pre-requisites Course:</b>	EPI 310		
<b>Co-Requests:</b>	None		
<b>Course Objectives:</b>	<p>This course aims to:</p> <ul style="list-style-type: none"> <li>○ Understand the Basics of experimental research and its guiding ethical principals</li> <li>○ Distinguish between different experimental designs and their strengths and limitations</li> <li>○ Differentiate between validity threats in intervention research.</li> <li>○ Apply consort statement in evaluating clinical trials.</li> </ul>		



### A brief Course Description

Course Name	Graduation Project 1		
Course Code	EPI 490		
College	Health and Rehabilitation Sciences		
Department/ Program	Health Sciences /Epidemiology		
Year / Level:	Level 7/4 <sup>th</sup> Year		
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:	This course introduces students to: <ul style="list-style-type: none"><li>• The basic methodological terms, concepts and skills</li><li>• Developing graduation research proposal</li></ul>		



### A brief Course Description

Course Name	Mental Health and Substance abuse		
Course Code	HEP 426		
College	Health and Rehabilitation Sciences		
Department/ Program	Health Sciences /		
Year / Level:	Level 7/4 <sup>th</sup> Year		
Credit Hours	3 (2,1,0)		
Contact Hours	Lecture: 2	Lab/Tutorial: 2	Training: 0
Language	English		
Track	Elective program Requirement		
Pre-requisites Course:	None		
Co-Requests:	None		
Course Objectives:	<p>Students will learn about:</p> <ul style="list-style-type: none"> <li>• The effects of different types of psychoactive drugs on the human body.</li> <li>• The difference between use and abuse, the biological, psychological and social factors that contribute to drug use and abuse,</li> <li>• Treatment options for drug addicts.</li> </ul>		