



A brief Course Description

Course Name	Nutrition Support		
Course Code	CLN 321		
College	Health and Rehabilitation Sciences		
Department/ Program	Health Sciences/ Clinical Nutrition		
Year / Level:	3 rd year, Level 6		
Credit Hours	3 (2 . 0 . 1)		
Contact Hours	Lecture: 2 Hours	Lab/Tutorial: 0	Training: 4 hours
Language	English		
Track	Program Requirement		
Pre-requisites Course:	None		
Co-Requests:	None		
Course Objectives:	This course aims to enable students to understand and discuss clinical circumstances when enteral or parenteral nutrition support is the most appropriate mode of feeding. As well as to enable them understand how to formulate a nutrition care plan and complete case studies related to enteral and parenteral feeding.		



A brief Course Description

Course Name	Clinical Nutrition II		
Course Code	CLN 322		
College	Health and Rehabilitation Sciences		
Department/ Program	Health Sciences / Clinical Nutrition		
Year / Level:	3 rd year / Level 6		
Credit Hours	3 (1 . 0 . 2)		
Contact Hours	Lecture: 1	Lab/Tutorial: 0	Training: 8
Language	English		
Track	Program Requirement		
Pre-requisites Course:	Clinical Nutrition 1 (CLN311)		
Co-Requests:	None		
Course Objectives:	This course aims to empower students in terms of knowledge related to the role of nutrition in alleviating the hyper-metabolic response of the body to critical illness after exposure to a metabolic stress or stimulus. It also aims to enhance their skills on how to conduct a specific nutrition assessment in critical illness.		



A brief Course Description

Course Name	Nutrients Drugs Interaction		
Course Code	CLN 323		
College	College of Health and Rehabilitation Sciences		
Department/ Program	Health Sciences/ Clinical Nutrition		
Year / Level:	3 rd Year /Level 6		
Credit Hours	3 (2 . 0 . 1)		
Contact Hours	Lecture: 2	Lab/Tutorial: 0	Training: 4
Language	English		
Track	Program Requirement		
Pre-requisites Course:	Nutritional Biochemistry I (CLN 212) Nutritional Biochemistry II (CLN 223)		
Co-Requests:	None		
Course Objectives:	The course provides basic concepts on nutrient and drugs interaction, and makes emphasis on patients receiving enteral and parenteral nutrition, and life stages. It also covers the effect of medication on nutrient metabolism and use within the body and vice-versa.		



A brief Course Description

Course Name	Research Methods in Health Sciences		
Course Code	CLN 324		
College	College of Health and Rehabilitation Sciences		
Department/ Program	Health Sciences/ Clinical Nutrition		
Year / Level:	3 rd Year /level 6		
Credit Hours	3 (3 . 0 . 0)		
Contact Hours	Lecture: 3	Lab/Tutorial: 0	Training: 0
Language	English		
Track	Program Requirement		
Pre-requisites Course:	Biostatistics (HRS116)		
Co-Requests:	None		
Course Objectives:	The course aims to introduce students to the principles of research methodology and how to apply them when conducting medical research.		



A brief Course Description

Course Name	Family Nutrition		
Course Code	CLN 325		
College	Health Sciences and Rehabilitation		
Department/ Program	Health Sciences / Clinical Nutrition		
Year / Level:	3rd Year / Level 6		
Credit Hours	3 (2 . 0 . 1)		
Contact Hours	Lecture: 2	Lab/Tutorial: 0	Training: 4
Language	English		
Track	Program Requirement		
Pre-requisites Course:	Principles of Nutrition (CLN 213)		
Co-Requests:	None		
Course Objectives:	<p>This course aims to encourage the acquisition of specific knowledge related to the roles of parents to improve family health and nutrition as well as impact of three predominant nutrition environments; home, school, and external environment on a child's food choices. It also aims to enhance the understanding of the importance of food labeling and food safety and cleanness in the home.</p>		