
Level 10 course	Food Service and Management in Hospital (341CLN)
Course description	Recognize the essential knowledge and skills about food service institutions and theories concerning food service management that leads to provide the services in nutritional units in hospitals and examine the food industry from a management perspective.

Level 10 course	Principles of Medical Psychology (372CLN)
Course description	<p>This course will outline the importance of understanding mental illness, its symptoms, and legal aspects; knowing the theoretical foundation for psychophysiology and Neuropsychology. Know the basic information about child psychology.</p> <p>This course is aimed at providing the major theories interpreting psychological health, understanding the mental illness, symptoms and legal aspects</p> <p>At the end of the course the students should be able to:</p> <ul style="list-style-type: none">• 1-Discuss the major theories interpreting psychological health• 2-Familiar with psychological and biomedical basis of behavior• 3-Understanding the mental illness, symptoms and legal aspects• 4-Know the theoretical foundation for psychophysiology and Neuropsychology• 5-Know the basic information about child psychology

Level 10 course	Pediatric Nutrition (461CLN)
Course description	In this course, core areas are growth and nutrition assessment for birth – 20 years. It also covers nutrition support- enteral or parenteral, inborn errors of metabolism, eating disorders seen in children. Paediatric obesity, malnutrition in infants and children, developmental disabilities, sports nutrition in paediatrics, food allergies and intolerances and nutrition management for chronic diseases in children.

Level 10 course	Nutritional Therapy for Physiological Stress (463CLN)
Course description	<p>Understanding the physiological procedure performed with knowledge of the nutritional and absorption function and capacity of the alimentary tract is explained to providing optimal nutritional care of surgery patients. Also, this course permits understanding of the body response to metabolic stress such as burn wounds and spinal cord injury which is important when determining the optimal timing and type of nutritional intervention for the patient.</p> <p>By the end of this course, student will be able to:</p> <ul style="list-style-type: none">• understand what is mean by the physiological stress during metabolic response• Know the basic knowledge of nutritional therapy for physiological stress.• Mention what are Nutritional needs during metabolic stress in case of burn wounds, critical care, injury, surgeries, inflammatory bowel disease, and organ's transplantation• Understand the goal of nutrition support during stress• Discuss the clinically benefit nutrients in managing the physiological stress• Know the nutrition therapy and management during stress

Level 10 course	Nutrition and Drugs (465CLN)
Course description	Clinical Nutrition student understands the concept of relationship between nutrients and drugs.
