Course Name: Dermatology Nursing Course Code: DNS

Course Description:

This course will provide the student an opportunity to review the anatomy and physiology of skin. All phases of the nursing process are applied to facilitate the provision of nursing care to clients with challenged health.. Topics will include burns, phases of wound healing, wound care, and pressure ulcer. Each of these units will include a discussion of pathological process, diagnostic tools and assessment, medical treatment and nursing management.

Course Name: Oncology Nursing	
Course Code: ONS	

## Course Description:

This course is designed for a Registered Nurse to prepare for topics related to oncology for the RN licensing examination. All phases of the nursing process are applied to facilitate the provision of nursing care to clients with challenged health. Topics will include the cases and developmental stages of cancer. It also focuses on the nurse's role in managing a patient in different stages of cancer. Each of these units will include a discussion of pathological process, diagnostic tools and assessment, medical treatment and nursing management.

Course Name: Endocrinology Nursing Course Code: ENS

Course Description:

Anatomy and physiology are studied in detail with emphasis on hyperthyroidism, hypothyroidism, Diabetes Mellitus This course will assist the candidates to prepare to write exam by reviewing each aspects of nursing care. Case Scenarios will be used to enhance the course content assist the candidates in applying information they have learned.

Course Name: Gastrological Nursing Course Code: GNS

Course Description:

This course will help the student to review the basic anatomy and physiology of the structures of abdomen. Each of the unit will help the candidate to identify the four quadrants of reference used to describe the abdomen; identify the underlying organs. This course will assist the candidates to describe the clinical signs such as Blumberg's sign, Murphy's sign and the significance of positive

test. Topics will include Pancreatitis, Appendicitis, Enema administration and the nurse's role while caring for the ill patient.

Course Name: Respiratory Nursing Course Code: PNS

Course Description:

Pulmonary physiology and physiologic changes that occur in pathological states are studied, including COPD, asthma. The management of patients with Chronic Obstructive Pulmonary Disease .This course will assist the candidates to prepare to write exam by reviewing each aspects of nursing care.

Course Name: Coronary Care Nursing Course Code: CCN

## Course Description:

Anatomy and Physiology are studied in detail with emphasis on myocardial contraction, electrophysiology, control mechanism of heart and cardiac output. Topics will include Myocardial infarction. Each of these units will include a discussion of pathological processes, diagnostic tolls and assessment, medical treatment and nursing management

Course Name: Renal Care Nursing Course Code: RCN

**Course Description:** 

This course will help the student to review the basic anatomy and physiology of the structures of Kidney. This course will assist the candidates to describe the clinical illness such as acute renal failure and chronic failure, different types of dialysis. This course also describes the role of nurse in case of emergency situations like hyperkalemia.

Course Name: Eye and Ear Care Nursing Course Code: EECN

## Course Description:

During this course the student will be able to review the basic anatomy and physiology of eyes and ears as well as list the common presenting complaints of these structures. This also enables the candidate to refresh the knowledge of learners regarding Weber's test, rinne test and Romberg's test. Topics will include cataract otitis media and the nursing care for patient with these disorders

Course Name: Neurology Care Nursing Course Code: NCN

Course Description:

This course will provide the student an opportunity to review the anatomy and physiology of neurological system and also list the common complaints associated with this system. Topics will include a brief review of cranial nerve assessment and Glasgow coma scale. Each of these units will include a discussion of pathological process, diagnostic tools and assessment, medical treatment and nursing management.

Course Name: Orthopedic Care Nursing Course Code: OCN

Course Description:

This course will provide the student an opportunity to review the anatomy and physiology of musculoskeletal system and also list the common complaints associated with this system. Each of these units will include a discussion of pathological process, diagnostic tools and assessment, medical treatment and nursing management.

Course Name: Immunology Care Nursing Course Code: ICN

**Course Description** 

This course will provide the student an opportunity to review the anatomy and physiology of immunological system and also list the common complaints associated with this system. Each of these units will include a discussion of pathological process, diagnostic tools and assessment, medical treatment and nursing management.

Course Name: Psychiatry Care Nursing Course Code: MHN

Course Description:

This course focuses on the therapeutic relationship between the nurse and the patient. It also enable the student to use the nursing process and systems theory to develop a nursing care plan, reflecting evidence-based care, apply therapeutic communication techniques in care practices with clients experiencing common psychiatric symptoms including: disorganized speech, hallucinations, delusions, cognitive disturbances, and decreased production of speech.

Course Name: Pediatric Care Nursing Course Code: CHN

Course Description:

This course enables the students to acquire knowledge, skills, and attitudes necessary to provide nursing care to infants, children (one month to adolescence) and their families sick or will, at different developmental stages. The course focuses on nursing care of infants, children and adolescence with actual / potential alterations in health (common medical and surgical problems) with emphasis on care of infants and children with congenital anomalies.

Course Name: Maternal Care Nursing Course Code: MCN

Course Description:

The focus of this course is on the nursing needs of individuals as they relate to childbearing and children. Students are provided the opportunity to realise and refresh critical thinking, the nursing process, nursing skills, and management skills in various health care settings.

Course Name: Nursing Science and Fundamental Skills Course Code: NFS

Course Description:

This course is designed for a registered nurse to prepare for licensing examination as per scope of practice. The candidate should be aware of the ethical principles and competencies of nursing practice. in addition, it is also vital to have knowledge on fundamental skills such as medication administration, enema administration, fluid and electrolytes, tube feeding, restraints, documentation.