

NITEC IN NURSING

Core Modules

Nursing Studies and Skills

On completion of the module, students should be able to acquire the core competencies in the domains of ethical, legal and professional clinical practice in the delivery of safe and holistic care to patients.

Biological Science I

On completion of the module, students should be able to identify and describe the various parts and functions of the systems of the human body; discuss the major physical and physiological changes of the human body as the individual grows and develop across a lifespan; explain the importance of appropriate nutrition; describe the effects of pathological micro-organisms on the human body and discuss the use of common pharmacological products and their nursing implications in a health care setting.

Behavioural Science I

On completion of the module, students should be able to explain the psychological implications and adjustments during each stage of human development.

Industry Attachment – Clinical Practice I

On completion of the module, students should be able to apply the concepts and skills acquired from Nursing Studies and Skills, Biological Science I, Behavioural Science I and Life Skills modules in the delivery of holistic care to patients in a variety of health care settings.

Patient Care A

On completion of the module, students should be able to describe and demonstrate holistic nursing care of patients with alterations of various body systems and requiring different treatment modalities.

Patient Care B

On completion of the module, students should be able to describe and demonstrate holistic nursing care of specific groups of patients, and those with alterations of various body systems and requiring different treatment modalities.

Biological Science II

On completion of the module, students should be able to describe the various parts and functions of the system of the human body; the effects of pathological micro-organisms and discuss the use of pharmacological products and their nursing implications.

Behavioural Science II

On completion of the module, students should be able to explain the basic sociological concepts in the context of the health care setting; and describe common abnormal behavioural patterns and apply the relevant knowledge and skills to provide holistic care to patients.

Critical Thinking and Reflection in Practice

On completion of the module, students should be able to apply the critical thinking skills in clinical situations to ensure the delivery of safe, holistic and quality nursing care to patients.

Industry Attachment – Clinical Practice II

On completion of the module, students should be able to apply the concepts and skills acquired from Patient Care A, Patient Care B, Biological Science II, Behavioural Science II, 2 out of 5 course specific elective modules offered and Life Skills modules in the delivery of holistic care to patients in a variety of health care settings.

Industry Attachment – Pre-Enrolment Clinical Practice

On completion of the module, students should be able to consolidate their theoretical knowledge and clinical skills acquired during the course of training and apply them in the prospective work environment.