

## **Diploma in Nursing Module name and code**

<b>Year 1</b>	
<b>Module code</b>	<b>Module name</b>
BHS1101	Behavioural Science I
BLS1101	Biological Science I
NSG1101	Communication in Nursing Practice
NSG1102	Fundamentals of Nursing
NSG1103	Nursing Skills I
NSG1104	Clinical Practicum I
BHS1201	Behavioural Science II
BLS1201	Biological Science II
NSG1206	Community and Family Health Nursing
NSG1202	Law and Ethics in Nursing
NSG1203	Critical Thinking and Problem Based Learning in Nursing
NSG1204	Nursing Skills II
NSG1205	Clinical Practicum II
<b>Year 2</b>	
BLS2101	Biological Science III
BLS2103	Pharmacology
NSG2101	Nursing Management
NSG2102	Nursing Science I
NSG2103	Health Assessment
NSG2104	Nursing Skills III
NSG2105	Clinical Practicum III
BHS2201	Behavioural Science III
BLS2201	Biological Science IV
NSG2201	Nursing Science II
NSG2202	Women & Children's Health Nursing
NSG2203	Nursing Skills IV
NSG2204	Clinical Practicum IV
<b>Year 3</b>	
BLS3101	Biological Science V
NSG3101	Nursing Science III
NSG3102	Nursing Science IV
NSG3103	Mental Health Nursing
NSG3104	Nursing Research I
NSG3105	Gerontology and Transitional Care
NSG3106	Nursing Skills V
NSG3107	Clinical Practicum V
NSG3208	Nursing Science V
NSG3202	Emergency and Critical Care Nursing
NSG3203	Perioperative Nursing
NSG3204	Nursing Research II
NSG3205	Nursing Skills VI
NSG3206	Clinical Practicum VI
NSG3207	Pre-Registration Consolidated Placement

## **Synopsis Of Each Module**

### **BHS1101 Behavioural Science I**

This module aims to provide students with knowledge of human behaviour in health and illness. It will also include the psycho-affective aspects of inter-personal relationships amongst patients, relatives and other members of the healthcare team.

### **BLS1101 Biological Science I**

This module aims to provide students with knowledge of anatomy and physiology of cardiovascular, respiratory, gastrointestinal, renal and immune systems. It will provide the theoretical basis for the Biological Science III module.

### **NSG1101 Communication in Nursing Practice**

This module aims to provide students with knowledge of concepts and practices of effective communication in nursing practice. It provides students with the skill to effectively communicate with patients, relatives and other members of the healthcare team.

### **NSG1102 Fundamentals of Nursing**

This module aims to provide students with knowledge of fundamental concepts in nursing practice.

### **NSG1103 Nursing Skills I**

This module aims to provide students with opportunities to develop nursing skills for care of patients requiring assistance in self-care activities.

### **NSG1104 Clinical Practicum I**

This module aims to provide students with opportunities to integrate theory and practice in delivering nursing care to patients with altered health status.

### **BHS1201 Behavioural Science II**

This module aims to provide students with knowledge of sociological perspectives associated with health and illness. It will include the socio-affective aspects of inter-personal relationships amongst patients, families and other healthcare professionals.

### **BLS1201 Biological Science II**

This module aims to provide students with knowledge of anatomy and physiology of blood, endocrine, reproductive, integumentary, musculoskeletal and nervous systems of the human body. This module will introduce the basic principles of microbiology and nutrition. It will provide the theoretical basis for the Biological Science III and Biological Science IV modules.

### **NSG1206 Community and Family Health Nursing**

This module aims to provide students with knowledge of the principles and concepts of community health nursing. This module includes the principles of community-oriented approach healthcare, health promotion, disease prevention, health education and management of individuals and families across lifespan in community health setting.

### **NSG1202 Law and Ethics in Nursing**

This module aims to provide students with understanding of legal and ethical principles relevant to professional nursing practice. The students will be able to apply these principles in a variety of clinical situations.

### **NSG1203 Critical Thinking and Problem Based Learning in Nursing**

This module aims to provide students with knowledge of the principles of critical thinking and problem-based learning in the delivery of nursing care.

### **NSG1204 Nursing Skills II**

This module aims to provide students with opportunities to develop nursing skills for the care of patients with special needs.

### **NSG1205 Clinical Practicum II**

This module aims to provide students with opportunities to integrate theory and practice in delivering nursing care to patients in the polyclinics and medical-surgical wards.

### **BLS2101 Biological Science III**

This module aims to provide students with an understanding of pathophysiology, diagnostics and management of common cardiovascular, respiratory, gastrointestinal and communicable diseases. It will provide the theoretical basis for the Nursing Science I module.

### **BLS2103 Pharmacology**

This module aims to provide students with an understanding of the basic principles in pharmacology and the medications used in the management of common cardiovascular, respiratory, gastrointestinal, musculoskeletal, neurological, reproductive, sensory, dermatological and endocrine disorders, anti-infective and anti-inflammatory agents. Students will be educated on systems of measurement, drug calculations and principles of safe medication administration.

### **NSG2101 Nursing Management**

This module aims to provide students with the knowledge of effective leadership and management skills that will prepare them to exercise teamwork and team coordination in the clinical area. This module also provides opportunities to develop a nursing project.

**NSG2102 Nursing Science I**

This module aims to provide students with knowledge of pathophysiology, medical management and nursing care of patients with common cardiovascular, respiratory, gastrointestinal and communicable diseases.

**NSG2103 Health Assessment**

This module aims to provide students with the knowledge and skills to assess and document the patient's physical findings to deliver appropriate nursing care. It will enable students to gain a deeper understanding of the patient's medical condition, treatment modalities and disease outcomes.

**NSG2104 Nursing Skills III**

This module aims to provide students with opportunities to develop nursing skills to provide safe and competent care for patients with cardiovascular, respiratory and gastrointestinal disorders and communicable diseases.

**NSG2105 Clinical Practicum III**

This module aims to provide students with opportunities to integrate theory and practice in delivering nursing care to patients with common cardiovascular, respiratory, gastrointestinal and communicable diseases.

**BHS2201 Behavioural Science III**

This module aims to provide students with knowledge on psychopathology, diagnostics and psychiatric management of patients with abnormal behaviours and psychiatric conditions. This module provides the theoretical basis for the Mental Health Nursing module.

**BLS2201 Biological Science IV**

This module aims to provide students with an understanding of pathophysiology, diagnostics and management of common renal, urological, reproductive, endocrine, oncological and immune disorders. It will provide the theoretical basis for Nursing Science II and Nursing Science III modules.

**NSG2201 Nursing Science II**

This module aims to provide students with knowledge of pathophysiology, medical management and to care for patients with common endocrine, renal, urological and reproductive disorders.

**NSG2202 Women & Children's Health Nursing**

This module aims to provide students with knowledge of providing care for women through the child bearing age. It also introduces the principles involved in child development.

**NSG2203 Nursing Skills IV**

This module aims to provide students with opportunities to develop nursing competencies to provide safe and competent care for patients with common endocrine, renal, urological, gynaecologic, obstetric and paediatric disorders.

**NSG2204 Clinical Practicum IV**

This module aims to provide students with opportunities to integrate theory and practice in delivering nursing care to patients with common endocrine, renal, urological, gynaecologic, obstetric and paediatric disorders.

**BLS3101 Biological Science V**

This module provides learners with the understanding of pathophysiology, diagnostics and management of the musculoskeletal, neurological, haematological, dermatological, and sensory disorders. It will provide the theoretical basis for Nursing Science III, Nursing Science IV and Nursing Science V modules.

**NSG3101 Nursing Science III**

This module aims to provide learners with knowledge of the pathophysiology, medical management and nursing care of patients with common oncological, immunological and haematological disorders.

**NSG3102 Nursing Science IV**

This module aims to provide students with knowledge of pathophysiology, medical management and nursing care of patients with common neurological and musculoskeletal disorders.

**NSG3103 Mental Health Nursing**

This module aims to provide students with knowledge of psychopathology, psychiatric management and nursing care of patients with common mental disorders.

**NSG3104 Nursing Research I**

This module aims to provide students with knowledge of nursing research and evidence-based practice. It will provide an understanding of the theoretical basis for the Nursing Research II module.

**NSG3105 Gerontology and Transitional Care**

This module aims to provide students with knowledge of elderly care in the different healthcare settings. It will provide an understanding of the theoretical basis for Clinical Practicum V.

**NSG3106 Nursing Skills V**

This module aims to provide students with opportunities to develop nursing skills to provide safe and competent care for patients with neurological, haematological, immunological, musculoskeletal and oncological disorders.

**NSG3107 Clinical Practicum V**

This module aims to provide students with opportunities to integrate theory and practice in the delivery of nursing care to patients with neurological, haematological, immunological, musculoskeletal, oncological, psychiatric and gerontological disorders.

**NSG3208 Nursing Science V**

This module aims to provide students with knowledge of medical management and nursing care of patients with common dermatological and sensory disorders.

**NSG3202 Emergency and Critical Care Nursing**

This module aims to provide students with knowledge of pathophysiology, medical management and nursing care of patients in the emergency and critical care setting.

**NSG3203 Perioperative Nursing**

This module aims to provide students with knowledge of perioperative nursing care for surgical patients. The module will provide an understanding of the principles of anaesthesia and perioperative safety practices.

**NSG3204 Nursing Research II**

This module aims to provide students with opportunities to plan a research proposal and critique a research article. It will provide a solid understanding of the foundations of nursing research.

**NSG3205 Nursing Skills VI**

This module aims to provide students with opportunities to develop nursing skills to provide safe and competent care for patients with common sensory and dermatological disorders. It will also include skills applied in perioperative, emergency and critical care settings.

**NSG3206 Clinical Practicum VI**

This module aims to provide students with opportunities to integrate theory and practice in delivering nursing care for patients with common sensory and dermatological disorders. It also includes care for patients in the operating theatre, emergency and critical care settings.

**NSG3207 Pre-Registration Consolidated Placement**

This module aims to provide students with opportunities to integrate the knowledge, attitude and practice of comprehensive nursing care.