

SEMESTER CONTENT OUTLINE FOR DIPLOMA COMPREHENSIVE NURSING DIRECT

NB Refer to the MOES (2004) Registered Comprehensive nursing program curriculum for the details (topics) per unit according to the course unit for this program

<u>Year1 semester1</u>	Syllabus
111 P1: Anatomy and Physiology 1, and First aid	<p>Introduction to the human body Musculo-skeletal system Circulatory and lymphatic system Hematologic system Respiratory system Digestive system Urinary system</p> <p><u>First aid</u> Unit 1: First aid emergencies Topics 1- 13</p>
112 P2 <u>foundations of nursing</u>	<p>unit 1: basic concepts in nursing practice Unit 2: Ethics and etiquette Unit 3: Problem solving Unit 4: Basic nursing procedures (upto 4.10 vital signs observation and recording)</p>
113: Microbiology 1	<p><u>Microbiology 1</u> Unit 1: Introduction to microbiology Unit 2: Infection control Unit 3: Diagnostic procedures Unit 4: Bacterial pathogens and common diseases</p>

<p>214: Mental health 2 and community health2</p> <p>215: Practicals</p>	<p>Unit 5 advanced nursing care from 5:14 (nursing paraplegic patients) to 5:22 (preparing for biopsy)</p> <p><u>Mental Health Nursing 2</u> Unit 2: Common psychiatric conditions Topics 1- 5h</p> <p><u>Community health 2</u> Unit 1 introduction to community health Topics 13- 18</p>
<p><u>Year 2 semester 2</u></p> <p>221: Midwifery 1 reproductive health and pediatrics 2</p> <p>222: Medical nursing 2 and pharmacology 3</p>	<p><u>Midwifery 1</u> Unit 2: normal pregnancy, topics 1-3 Unit 4: Normal labour, topics 1-4 Unit 6: normal puerperium topics 1-3 Unit 8: normal new born baby</p> <p><u>Paediatrics 2</u> Unit 4: diseases of the respiratory system Unit 5: diseases of the gastrointestinal tract Unit 6: diseases of blood and lymphatics Unit 7: diseases of cardiovascular system Unit 8: diseases of genito-urinary tract Unit 9: Diseases of central nervous system Unit 10: Malaria</p> <p><u>Reproductive health</u> Unit 1: Cross cutting skills, topics 1-3 Unit 2: family planning topics 1-5 Unit 3: sexually transmitted infections (STIs) and HIV/AIDS topics 1-6 Unit 4: Adolescent reproductive health Unit 5. Abortion and post abortal care</p> <p><u>Medical Nursing 2</u> Unit 6: urinary system Unit 8: endocrine system Unit 9: central nervous system Unit 10: musculoskeletal system</p>

<p>312: p2: Community health 4, applied research and teaching methods</p>	<p><u>Community health 4</u> Unit 3: community based health care (CBHC) Topics 1- 2h Unit 4: training of health workers and community members Topics 1-4</p> <p><u>Teaching methodology</u> Unit 1: designing training programme, topics 1-10 Unit 2: teaching methods, topics 1-7</p> <p><u>Applied research</u> Unit 1: introduction to applied research, topics 1-2b Unit 2: conducting research, topics 1-10 Unit 3; research reporting topics 1-2 Unit 4: utilization of research findings, topics 1-2</p>
<p>313: Medical nursing 3 and mental health 4</p>	<p><u>Medical Nursing 3</u> Unit 12: Tropical and Communicable diseases</p> <p><u>Mental Health Nursing 4</u> Unit 2.6: Forensic psychiatry Community psychiatry Child psychiatry (<i>currently not being taught because it isn't in the curriculum</i>)</p>
<p>314: Surgical nursing 3 and health service management 2</p>	<p><u>Surgical nursing 3</u> Unit 6: genital urinary conditions topics 1-5 Unit 7: orthopedic conditions, topic1-6</p> <p><u>Health services management 2</u> Unit 5: maintenance of buildings, topics 1- 3 Unit 6: management of equipment and supplies, topics 1- 6c Unit 7: health information management system, topics 1- 4 Unit 8: integrated diseases surveillance and response, topics 1-6 Unit 9: key government policies, topics 1- 4</p> <p><u>Entrepreneurship</u></p> <p>Topic: concept of entrepreneurship Subtopic : Small business in the economy Subtopic : Entrepreneurship, the entrepreneur and the owner manager Subtopic : Innovation and the market place</p> <p>Topic: Creating entrepreneurial small business Subtopic : Business planning Subtopic : Successful, strategies for small business</p>

<p>315: Practicals</p>	<p>Subtopic : Start-ups and franchises (Permits/license) Subtopic : Buying an existing business Subtopic : Forming and protecting a business</p> <p>Topic: Managing people and resources Subtopic : Managing people and resources Subtopic : Marketing Subtopic : Money matters for small business Subtopic : Business exists and realizing value</p>
<p>Year 3 semester 2 321: p1: Midwifery 4 and pediatrics 3</p> <p>322: Medical nursing 4 and Palliative care</p>	<p><u>Midwifery 4</u> Unit 5: abnormal labour; topics 8 (a- f) Unit 7: abnormal puerperium, topics 1-5 Unit 9: Abnormal baby, topics 1- 6</p> <p><u>Paediatrics 3</u> Unit 11: HIV/AIDS in children Unit 12: integrated management of childhood illness Unit 13: child abuse and neglect</p> <p><u>Medical Nursing 4</u> Unit 2: HIV/ AIDS Infection UNIT 11 Dermatological and immunological disorders</p> <p>Palliative Care Nursing</p> <p>Topic: Palliative Care concepts Subtopic : Principles of palliative care Subtopic : Importance of palliative care Subtopic : Roles of palliative care in Uganda Subtopic : Attributes of palliative care</p> <p>Subtopic : Preparation of family to make important decisions.</p> <p>Topic: The hospice concept Subtopic : Hospice movement Subtopic : Philosophy of hospice Subtopic : Goals of hospice.</p>

Subtopic : Holistic care approach.

Topic: Pain

Subtopic : Pain assessment

Subtopic : Pain management

Subtopic : Psychosocial support to terminally ill patients

Topic: Palliative care emergencies

Subtopic : Severe uncontrolled pain.

Subtopic : Spinal cord compression.

Subtopic : Hypercalcemia.

Subtopic : Hemorrhage.

Subtopic : Superior Vena Cava Obstruction (SVCO).

Topic: Symptoms of terminally ill patients

Subtopic : GIT (Nausea and vomiting, Diarrhea, Anorexia, Constipation, Hiccups)

Subtopic : Respiratory system (Dyspnea / air hunger)

Subtopic : Nervous system (Delirium, Depression, Nightmares, Insomnia)

Subtopic : Integumentary system (Non- healing wound, Pruritis)

Topic: Common conditions in palliative care

Subtopic : Anger.

Subtopic : Spiritual needs

Subtopic : Bereavement

Topic: Ethics at the end of life

Subtopic : Hastened death

Subtopic : Assisted death

Subtopic : Advanced directives

Topic: Terminal care

Subtopic : Near death awareness

Subtopic : Grief

Subtopic : Death and dying

Subtopic : Breaking sad news

<p>313: Surgical nursing 4 and Disaster Management occupational health and safety</p>	<p><u>Surgical nursing 4</u> Unit 3: Surgical conditions of the head and chest, topics 1-9 Unit 8: Conditions of the ear, nose and throat (ENT) topics 1-5 Unit 9: Dental conditions, topics 1- 6</p> <p><u>Disaster Management and Occupational Health and Safety</u></p> <p>Disaster Management</p> <p>Topic: Disaster Subtopic : Natural disaster. Subtopic : Man made disaster.</p> <p>Topic: Disaster management. Subtopic : Roles played by each stakeholder as far as preparedness, response and recovery and mitigation are concerned. Subtopic : The stages of disaster management. Subtopic : Requirements for disaster preparedness.</p> <p>Topic: Disaster prevention Subtopic : Natural prevention Subtopic : Artificial prevention</p> <p>Occupational Health and Safety</p> <p>Topic: Introduction to occupational health hazards Subtopic : Identification of occupational health hazards in different work places Subtopic : Types of occupational health hazards Subtopic : Prevention and control of occupational health hazards Subtopic : Workers compensation act Subtopic : Work related injuries and Fatalities Subtopic : Psychosocial aspects of work: Job stress and associated conditions</p>
<p>314: Practicals</p>	

315: Research Report	
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