مادة (32)

مسئوليات الأقسام العلمية عن المقررات الدراسية:

يخصص لكل قسم من الأقسام العلمية عدد من المقررات التي يكون مسئول عن تدريسها او المشاركة في تدريسها او الأشراف على تدريسها.

1- قسم التمريض الباطنى و الجراحى: عدد المقررات المسؤل عنها 19 مقرر

المواد التمريضية: أساسيات تمريض (2،1) (اجبارى) - تمريض باطنى وجراحى (1،2) (اجبارى) - تمريض متقدم في احد تخصصات الجراحة و العمليات (مسالك بولية - جهاز هضمى) (اختيارى)

المقررات الطبية: تشريح (اجباری) - فسيولوجي (اجباری) - امراض باطنية عامة (اجباری) - جراحة عامة (اجباری) - احد تخصصات الامراض الباطنية (اختياری)

المقررات المساندة و العلوم السلوكية: تغذية تطبيقية (اجبارى)

المقررات التطبیقیة: تمریض تطبیقی عملیات (اجباری) – تمریض تطبیقی امراض جهاز هضمی (اجباری) – تمریض تطبیقی غسیل دموی و بریتونی (اجباری) – تمریض تطبیقی حروق (اجباری) – تمریض تطبیقی اورام (اختیاری) – تمریض تطبیقی جراحة و امراض العیون (اختیاری) – تمریض امراض باطنة (اختیاری) تمریض تطبیقی جراحة عامة (اختیاری)

2- قسم العناية الحرجة و الطوارىء: عدد المقررات المسؤل عنها 14 مقررات

المقررات التمريضية: الأسعافات ألأولية و الحوادث (اجبارى) - تمريض طوارىء (اجبارى) - تمريض العناية حرجة (اجبارى) - تمريض حالات حرجة متقدم (اختيارى) - تقييم الصحة في التمريض (اجبارى)

المقررات المساندة و العلوم السلوكية: اخلاقيات مهنة التمريض (اجبارى) – قانون واخلاقيات مزاولة المهنة (اختيارى متطلبات جامعة)

المقررات التطبیقیة: تمریض تطبیقی جراحة صدر و قلب مفتوح (اجباری) – تمریض تطبیقی جراحة جهاز هضمی و زرع کبد (اجباری) – تمریض تطبیقی جراحة مسالك بولیة و زرع کلی (اجباری) – تمریض تطبیقی استقبال طواری و (اختیاری) – تمریض تطبیقی عنایة حرجة طواری و (اختیاری) – تمریض تطبیقی عنایة حرجة امراض قلب و شرایین تاجیة (اختیاری)

التدريب الصيفى: تدريبات على اخلاقيات مهنة التمريض في تقديم الرعاية التمريضية

3- قسم صحة المرأة والتوليد: عدد المقررات المسؤل عنها 10 مقررات

المواد التمريضية: تمريض الأمومة و امراض النساء (اجباری) - استراتيجية تعليم التمريض و التثقيف الصحى (اجباری) - مهنة التوليد (اجباری) - تمريض صحة المرأة والتوليد متقدم (أختياری)

المقررات الطبية: الطب البديل في الممارسات التمريضية (اختياري)

المقررات المساندة و العلوم السلوكية: تعلم ذاتي (اختياري متطلبات جامعة)

المقررات التطبیقیة: تمریض تطبیقی حمل حرج (اجباری) – مهنة الولادة تطبیقی (اجباری) – تمریض تطبیقی عنایة حرجة امراض نساء (اختیاری)

التدريب الصيفى: تدريبات على التثقيف الصحى و المشورة

4- قسم تمريض الأطفال: عدد المقررات المسؤل عنها 11 مقررات

المواد التمريضية: تمريض اطفال (اجبارى) - تمريض اطفال متقدم (اختيارى)

المقررات الطبية: طب اطفال (اجبارى) - جراحة أطفال (اجبارى) - الطفيليات (اجبارى) - صحة الفم و ألاسنان (اختيارى)

المقررات المساندة و العلوم السلوكية: فيزياء حيوى (اجباري) - مهارات التعامل مع الثقافات (اجباري)

المقررات التطبیقیة: تمریض تطبیقی جراحة اطفال و عنایة حرجة (اجباری) - تمریض تطبیقی اطفال مبتسرین (اجباری) - تمریض تطبیقی استقبال اطفال (اختیاری)

5- قسم تمريض صحة المجتمع: عدد المقررات المسئول عنها 12 مقررات

المواد التمريضية: تمريض صحة المجتمع (اجبارى) - تمريض صحة الأسرة (اجبارى) - التمريض القائم على الدليل (اجبارى) - تمريض صحة المجتمع متقدم (اختيارى)

المقررات الطبية: ميكروبيولوجي و مناعة الطبية (اجبارى)

المقررات المساندة و العلوم السلوكية: مبادىء صحة المجتمع و البيئة (اجبارى) - وبائيات (اجبارى) - مبادىء احصاء حيوى (اجبارى) - طرق بحث (اجبارى)

المقررات التطبيقية: تمريض تطبيقي صحة اسرة (اجبارى) - تمريض تطبيقي رعاية صحية اولية (اجبارى) - تطبيقات في التمريض المرتكز على الدلائل

6- قسم تمريض المسنين: عدد المقررات المسئول عنها 11 مقررات

المقررات التمريضية: تمريض مسنين (اجبارى) - تمريض مسنين متقدم (اختيارى)

المقررات الطبية: طب مسنين (اجباری) - باثوفسيولوجيا و باثولوجيا اكلينيكية (اجباری) - علم ادوية (اجباری) - العلاج الطبيعی و التأهيلی (أختياری)

المقررات المساندة و العلوم السلوكية: اللياقة البدنية و الأتزان الحركى (اجبارى) - المبادىء العامة فى القانون و حقوق الانسان (اجبارى متطلبات جامعة)

المقررات التطبيقية: تمريض تطبيقي مسنين (اجباري) - تطبيقات في تعليم التمريض و تنمية العاملين

التدريب الصيفى: تدريبات على التحكم في العدوى في المهارات التمريضية

7- قسم التمريض النفسى و الصحة النفسية: عدد المقررات المسئول عنها 9 مقررات

المقررات التمريضية: تمريض نفسى وصحة نفسية (اجبارى) - تمريض نفسى وصحة نفسية متقدم (اختيارى) المقررات الطبية : طب نفسى (اجبارى) - كيمياء حيوى (اجبارى)

المقررات المساندة و العلوم السلوكية: اسس السلوك الانساني في الصحة و المرض (اجباري) - علم نفس نمو مراحل الحياة (اجباري) - علم نفس المراة (اختياري) - علم نفس المراة (اختياري) - علم نفس المراة (اختياري) - تفكير نقدي (اختياري متطلبات جامعة)

8- قسم ادرة التمريض عدد المقررات المسئول عنها 10 مقررات

المقررات التمريضية: ادارة تمريض (1، 2) (اجبارى) – ادارة تمريض متقدم (اختيارى)

المقررات المساندة و العلوم السلوكية: لغة انجليزية (1، 2) (اجبارى) – تطبيقات تكنولوجيا المعلومات في مجال الرعاية الصحية (اجبارى) – تخطيط وتنسيق مستشفيات (اختيارى) – القيادة (اختيارى متطلبات جامعة)

المقررات التطبيقية: ادارة تمريض تطبيقي (اجبارى)

التدريب الصيفى: تطبيقات في جودة الرعاية الصحية

مادة (33)

نيدين بالفرقة الأولى في العام الجامعي التالي لاعتماد	على الطلاب الجدد المق	طبق أحكام هذه اللائحة .	ت
		لائحة.	
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مادة (34)

يعمل بأحكام هذه اللائحة اعتبارا من العام الدراسي التالي لاستكمال إجراءات اعتمادها على الطلاب المقيدين بالفرقة الأولي المستجدين والباقين للإعادة،ويلغى كل نص يخالف ذلك ، مع استمرار العمل بأحكام اللائحة الحالية لحين تخريج باقي الطلاب الموجدين بالكلية وقت إقرار هذه اللائحة .

مادة (35)

ينظر مجلس الكلية في نتائج الطلاب الباقين لإعادة الذين تتغير حالاتهم نتيجة تطبيق أحكام اللائحة الجديدة ويعرض ما يقرره بشأنهم على مجلس شئون التعليم والطلاب لإقراره

مادة (36)

تسرى أحكام قانون تنظيم الجامعات رقم 49 لسنة 1972 واللائحة التنفيذية ولوائح التعليم والطلاب والطالاب والامتحانات بالجامعة ,فيما لا يرد بشأنه نص في هذه اللائحة .

وصف المقررات

أولا: المقررات الإجبارية:

1. المقررات التمريضية الإجبارية

Core Courses of Nursing Sciences (NSc)

أساسيات التمريض (1)

Fundamental Nursing (1) (NSc 101)

This course aims to provide students with required knowledge and skills of nursing process and fundamental nursing skills and procedures, as well as principles of patient safety through laboratory training.

أساسيات التمريض (2)

Fundamental Nursing (1) (NSc 201)

This course aims to provide students with required knowledge and skills for application of fundamental nursing skills at inpatients medical-surgical departments.

الإسعافات الأولية والحوادث

First Aid and Accident (NSc 202)

This course aims to provide students with knowledge and skills that are required in providing basic health care and first aid procedures in emergency situations outside hospitals.

تقييم الصحة في التمريض

Health Assessment in Nursing (NSc 203)

This course aims to provide students with knowledge and skills that are required in performing comprehensive health assessment of individuals. In addition, the course enables students to be competent in history taken and clinical examination of all body system.

Medical Surgical Nursing 2 (NSc 301)

This course aims to provide students with knowledge and skills that are required in providing comprehensive nursing interventions for patients with acute and chronic diseases at general medical- surgical inpatients departments.

Strategy of Nursing Education and Health education (NSc 303)

This course aims to provide students with knowledge and skills that are required in application of learning process by determination of learning needs, developing and implementing educational programs in continues educational programs in different nursing specialties, as well as evaluation of educational program outcomes and establishing of improvement plans. In addition, the course acquires skills of planning and establishing of health education programs.

Medical Surgical Nursing (2) (NSc 401)

This course aims to provide students with knowledge and skills that are required in comprehensive nursing interventions for patients with acute and chronic diseases at specialized medical- surgical inpatients departments.

Emergency Nursing (NSc 402)

This course aims to provide students with knowledge and skills that are required in providing comprehensive emergency nursing interventions for patients in emergencies by using basic principles of emergency care and triage at emergency care units.

تمريض أطفال:

Pediatric Nursing (Nsc 501)

This course aims to provide students with knowledge skills and attitudes of that are required in providing competent nursing interventions for pediatric patients with acute and chronic disease in different childhood stages at pediatrics inpatients departments including the high- risk neonates and intensive care units.

اداره التمريض (1):

Nursing Administrator 1 (NSc 502)

This course aims to provide students with knowledge and skills of basic administrative concepts and principles that are required for application in nursing administration.

تمريض صحة اسرة

Family Health Nursing (NSc 503)

This course aims to provide students with knowledge and skills that are required in comprehensive evaluation of family health condition and prediction of its influencing factors as well as providing nursing interventions for families at family health centers. In addition this course enable students to identify the different services of family health centers and to criticize these services in the highlight of family health needs and problems.

تمربض الأمومة و أمراض النساء

Maternal and Gynecological Nursing (NSc 601)

This course aims to provide students with knowledge skills and attitudes that are required in providing nursing interventions for women throughout their life cycle, at obstetrics and gynecology inpatient departments including intensive care units.

اداره التمريض (2):

Nursing Administrator 2 (NSc 602)

This course aims to provide students with knowledge and skills of administrative concepts and principles as well as nursing administration skills and its applications, by identification and application of the role of head nurse in different health organizations.

مهنة التوليد

Midwifery (NSc 603)

This course aims to provide students with basic skills necessary to complete the process of normal labour and providing nursing care for the mother during the four delivery stages.

تمريض صحة مجتمع:

Community Health Nursing (NSc 701)

This course aims to provide students with the Knowledge and skills that are required to provide preventive curative and rehabilitative nursing interventions for individuals, groups and community, by using the skills of nursing and of public health science.

تمریض مسنین:

Gernatological Nursing (NSc 702)

This course aims to provide students with Knowledge and basic skills that are required to identify the social, psychological, and physical problems of elderly and the application of the nursing process to care for them in community, as well as in their own institutions with a focus on mental health for the elderly

Evidence- Based Nursing (NSc 703)

This course aims to train students on how decision-making in nursing intervention based on scientifically recognized and published evidence of clinical.

Psychiatric and Mental Health Nursing (NSc 801)

This course aims to provide students with the basic concepts, principles and skills needed to promote mental health through the life stages as well as to care for the mentally ill individuals. In addition to studying of mental, emotional, and behavioral manifestations, as well as applying nursing processes that help in the providing nursing intervention to improve the mental health of patients in places of psychiatric services.

Critical Care Nursing (NSc 802)

This course aims to provide students with knowledge and skills necessary to provide comprehensive nursing intervention making- decision for patients with critical health conditions in intensive care units. As well as It aims to develop the skills to deal with the hardware and technology that are utilized at intensive care units.

Core Courses of Medical Sciences (MSc)

تشسريسح

Anatomy (MSc 103)

This course aims to introduce students to the various organs and parts of the human body.

كيمياء الحيوية

Biochemistry (MSc 104)

This course aims to provide students with knowledge on the biochemical basis of carbohydrates, fats, proteins and vitamins. Also highlighted is the role of vitamins, hormones and enzymes on the vital functions of the human body.

فسيولوجي

Physiology (MSc 204)

This course aims at providing students with knowledge on the physiological functions of the human body also; it illustrates relationship between the various organs of the body.

ميكر وبيولوجيا و مناعة الطبية:

Microbiology and Immunology (MSc 205)

This course aims to provide students with knowledge on the basics of medical microbiology and Immunology and influences from the clinical point of view, including the characteristics of the micro-organisms and their relationship to human health. The course also to get to know on the basis of acquiring infection and principles of infection control.

طفيليات

Parasitology (MSc 206)

This course aims to provide students with information necessary to identify the basic characteristics of parasites and their life cycle and its mode of transmission, as well as presents of preventive and curative measures of parasitic diseases.

علم الأدوية

Pharmacology (MSc 302)

This course aims to provide students with basic knowledge of different types and categories of pharmaceutical products and its various different forms as well as of medication administration. This course focuses on the effects of pharmaceutical drugs on the various organs of the body and uses each of them in the treatment of various diseases and the drug interactions in addition to the factors that impact on the effectiveness of medicines. The course provide knowledge in relation to legal aspects in the definition of drug delivery and the role of the nurse in dealing with pharmaceuticals.

أمراض باطنية العامة

General Medicine (MSc 304)

This course aims to provide students with basic knowledge about the manifestation and treatment of the most common acute and chronic diseases.

جراحه عامة

General Surgery (MSc 403)

This course aims to provide students with the basic knowledge of surgical interventions for different diseases.

باثوفسيولوجيا و الباثولوجيا الأكلينيكيه

Pathophysiology and Clinical Pathology (MSc 405)

This course provide student with an introduction to the basic concepts of pathophysiology, in terms of phenomena that produce alterations in human physiologic function and the resulting human response. Upon completion of the course, students will understand pathophysiological changes, including how pathological processes are manifested, progress in the body, and primary and secondary effects. In addition it aims to provide students with knowledge about the characteristics and skills of obtaining different types of specimens for different laboratory test as well as the skills to interpret the results of laboratory tests.

طب اطفال

Pediatric Medicine (MSc 504)

This course aims to provide students with the necessary knowledge on clinical examination of children from birth through adolescence stage and the most common diseases of childhood period and its diagnostic and treat measures.

جراحه اطفال

Pediatric Surgery (MSc 505)

This course aims to provide students with basic knowledge surgical intervention for children from birth through adolescence stage including birth defects in newborn.

طب مسنین

Geriatric Medicine (MSc 702)

The course aims to the most common diseases prevalent in older people and different treatment approaches as well as the most commonly used medication and

their effects.

طب نفسی

Psychiatric Medicine (MSc 803)

This course aims to provide students with the required skills to identify types and manifestations of mental illness and pathological changes associated with mental illness, also enable students to discuss the various types of treatment in the field of mental illness

Fundamental Community and Environmental Health (CSc102)

This course aims to enable students to discuss the concepts of community health and to identify the provided community health services that are concerning about the development physical, mental, social aspects of a community and prevention of health hazardous in addition to providing methods of evaluation of health services.

Bio-Physics(CSc 105)

This course aims to provide students with the biophysics skills necessary in the implementation of various nursing procedures

English Language (1) (CSc 106)

This course aims to provide students with language skills of using the basic medical terminology as will as it focuses on the development of reading skills that help students in reviewing scientific literatures and writing nursing reports.

اللياقة البدنية والاتزان الحركى

Physical fitness and motor balance (CSc 107)

This course aims to provide students with the principles of physical fitness and motor balance skills, to be used during providing nursing care

لغة الإنجليزية (2) متطلبات جامعة

English Language (2) (CSc 207)

This course aims to provide students with the necessary language skills to the development of conversational and writing communication skills in English language.

آخلاقيات مهنة التمربض

Nursing Ethics (CSc 208)

This course aims to provide students with required ethical and legal dimensions skills of nursing profession.

تغذية تطبيقية

Applaied Nutrition (CSc 306)

This course aims to provide students with the required knowledge of the principles of nutrition and applications of therapeutic and preventive nutrition in wellness and illness, as well as malnutrition health problems.

مهارات التواصل والعلاقات الإنسانية

Communication skills and human relationships (CSc 307)

This course aims to provide students with theoretical and practical skills of effective communication among individuals in different situations in order to qualify students for meaningful interaction and communicate effectively with individuals and groups in the health services organizations and in different community settings.

Foundations of Legal aspects and Human rights (CSc 308)

This course aims to provide students with basic information on legal aspects of medical practice and the nursing profession that are especially concerned of human rights in wellness and illness.

Culture Competency (CSc 809)

This course aims to provide students with the skills needed to deal with the cultures of different communities, regarding values and traditions of those peoples and communities toward wellness and illness in their daily life.

Fundamentals of human behavior in Wellness and Illness (CSc 406)

This course aims to provide students with information on the knowledge of human behavior and the influencing factors, as well as focusing on personality development and psychological adjustment and utilization of these concepts in nursing practice.

علم نفس النمو في مراحل الحياة

Developmental Psychology (CSc 506)

This course aims to provide students with the skills necessary to identify the nature of the growth and development of human psychology, and factors influencing this development in different stages of life, as well as how to deal psychologically with each age group according to their physiological and social changes.

مقدمة في طرق البحث

Introduction to Research methodology (CSc 605)

This course aims to provide students with the skills necessary to conduct scientific researches and projects, by using different concept and principles of research methodology.

وبائيات

Epidemiology (CSc 705)

This course aims to provide students with knowledge of the general foundations of epidemiology, communicable and non-communicable diseases. This course focuses on significance diseases and health problems that are influencing health of individuals and communities.

مبادئ الإحصاء الحيوية

Bio-statistics (CSc706)

This course aims to provide students with the skills necessary for applications of statistical methods in the field of health studies and health services.

تطبيقات تكنولوجيا المعلومات في مجال الرعاية الصحة

Application of Information Technology in Health Care Field (CSc 805)

This course aims to provide students with knowledge, skills, and attitudes necessary for the application of information technology in terms of data processing and files electronically management in the provision of health care in different health centers.

4- المقررات التطبيقية:

تمریض تطبیقی عملیات و ادارة تمریض

Applied Nursing in Operating Room and Nursing Administration (APC901)

This course aims to enable students to demonstrate high technical skills in operating theater and develop leadership skills in operating room.

تمریض تطبیقی امراض جهاز هضمی

Gastroenterology Applied Nursing (APC902)

This course aims to enable students to demonstrate high technical skills in caring for patients with gastrointestinal disorders and describe the nursing implications associated with diagnostic tests of the gastrointestinal system.

تمریض تطبیقی غسیل دموی و بریتونی

Applied Nursing in Heamo and Peritoneal Dialysis (APC903)

This course aims to enable students to demonstrate high technical skills in caring for nephrological disorders and provide competent nursing intervention for patients haemo or peritoneal dialysis.

تمریض تطبیقی حروق و ادارة تمریض

Applied Nursing in Burn (APC904)

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This course aims to enable students to demonstrate high technical skills in caring for patient with different degrees of burn and develop leadership skills in this department.

Geranetological Applied Nursing (APC905)

This course aims to enable students to demonstrate high technical skills in caring for elderly in hospital, institutions and their own homes.

Cardio-thorax and open heart surgery Applied Nursing (APC1001)

This course aims to enable students to demonstrate high technical skills in caring for critically ill patients with cardio-thorax surgery and/ or open-heart surgery including chest physiotherapy, thoracic cavity management and respiratory monitoring, as well as to develop leadership skills that are required in such department.

Gastroenterological Surgery and Liver transplantation Applied Nursing (APC1002)

This course aims to enable students to demonstrate high technical skills in caring for patients with gastrointestinal surgery and liver recipients and donors.

Urology and Kidney Transplantation Applied Nursing and Nursing Administration (APC1003)

This course aims to enable students to demonstrate high technical skills in caring of patients with urological surgery and kidney transplantation.

Emergency Applied Nursing and Nursing Administration (APC1004)

This course aims to enable students to demonstrate high technical skills in emergency room and develop leadership skills that are required in emergency care units.

High-risk pregnancy and intensive care Applied Nursing (APC1101)

This course aims to enable students to demonstrate high technical skills in caring of high risk pregnant and postpartum women.

Applied Midwifery and Nursing Administration (APC1102)

This course aims to enable students to demonstrate high technical skills in use partogram and provide nursing care during the four stages of labour. In addition to acquiring of competent leadership skills in delivery and labour department.

Pediatric Surgery and Intensive Care Applied Nursing (APC1103)

This course aims to enable students to demonstrate high technical skills in caring for child undergoing surgical procedures and any other condition in pediatrics intensive care units.

تمریض اطفال مبتسرین و ادارة تمریض

High- Risk Neonates Applied Nursing and Nursing Administration (APC1104)

This course aims to enable students to demonstrate high technical skills in caring for high risk neonates and to acquiring of competent leadership skills in high-risk neonates department.

تمریض صحة اسرة و ادارة تمریض

Family Health Applied Nursing and Nursing Administration (APC1105)

This course aims to enable students to demonstrate high technical skills in caring for families at family health centers and their own homes. In addition to develop leadership skills in relation to family health field.

تمريض رعاية صحية اولية

Primary Health Care Applied Nursing (APC1106)

This course aims to enable students to demonstrate high technical skills providing preventive, curative and rehabilitative health measures for individuals and groups in different primary health care settings.

ادارة تمريض تطبيقى

Applied Nursing Administration (MansNurAAPC)

This course aims to enable student to demonstrate high technical skills in applying the principles of nursing administration during the clinical experience of some nursing specialties.

تطبيقات في التمريض المرتكز على الدلائل

Applied Evidence- Based Nursing (MansNurCAPC)

This course aims to enable student to demonstrate high technical skills in applying the principles of evidence- based nursing during the clinical experience in one of nursing specialties.

تطبيقات في التعليم التمريضي المستمر و تنمية العاملين

Applied Nursing Education and Staff Development (MansNurGAPC)

This course aims to enable student to demonstrate high technical skills in applying the principles of nursing education and staff development during the clinical experience in one of the nursing specialties.

5 – مقرات التدريب الصيفى:

تدريبات معايير التحكم في العدوى في المهارات التمريضية

Application of Infection control standrd precutions in nursing skills (SCT 101)

This training aims on the applications of infection control standards in nursing procedures to enable students to be competent in applying the standards of Infection Control measures throughout defined nursing skills.

Application of professional ethics in nursing care (SCT 102)

This training aims on the applications of the principles of professional ethics in providing nursing care to enable students to be competent in applying the principles of professional ethics.

تدريبات في التثقيف الصحى و المشورة

Health education and counselling (SCT 201)

This training aims to provide students with the skills needed to be competent in providing health education and counseling.

تدريبات في جودة الخدمات و الرعاية الصحية

Applications on quality of health care services (SCT 202)

This training aims to enable students to be competent in the applications of quality improvement measures of health services

ثانيا المقررات الأختيارية

Elective Courses (Elc)

1. مقررات تمريضية اختيارية

تمريض صحة مجتمع متقدم:

Advanced Community Health Nursing (ELc 1201)

This course aims to provide students with practical skills of nursing science and public health science and the using of the evidence- based practice as well as the analytical thinking to study and meet the needs of individuals, families, and community as a whole.

تمريض حالات حرجة متقدم

Advanced Critical Care Nursing (ELc 1202)

This course aims to provide students with knowledge and advanced skills to provide comprehensive nursing intervention for critically ill patients who altered physiological functions and in need of intensive care. In addition it emphasizes on

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developing of critical thinking in decisions- making to intervene to emergency and critical situations as well as handling of avanced technology used in intensive care units.

Advanced Nursing in Specialized Surgery and Operating room (ELc 1203)

This course aims to provide students with knowledge and advanced skills to provide comprehensive nursing care for patients undergoing specialized surgical procedure, namely urological surgery, and gastrointestinal surgery as well as nursing skills in the operating room.

Advanced Pediatric Nursing (ELc 1204)

This course aims to provide students with knowledge and specialized skills of the nursing care of neonates and critical ill children, and those who suffer from blood diseases and tumors special needs children.

Advanced Maternal & Gynecological Nursing (ELc 1205)

This course aims to provide students with information and skills necessary to provide comprehensive nursing care for women in the stage of birth and postnatal. It also aims to develop the skills of effective communication with women and modern technology.

Advanced Geriatric Nursing (ELc 1206)

This course aims to provide students with information and skills of aging

theories and the physical, emotional and social changes that are associated with aging process. In addition to the most common health problems among elderly persons and the required nursing intervention for elderly and their families.

تمريض نفسي متقدم

Advanced Psychiatric and Mental Health Nursing (ELc 1207)

This course aims to provide students with the major concepts, principles and skills needed to promote mental health through the life stages as well as to care for the mentally ill individuals. In addition to studying of mental, emotional, and behavioral manifestations, as well as applying nursing processes that help in the providing nursing intervention to improve the mental health of patients in places of psychiatric services.

إدارة تمريض متقدم

Advanced Nursing Adminstration (Elc 1208)

This course aims to provide students with knowledge and analytical thinking skills of advanced managerial skills to provide services and observe the quality of nursing care at different health care centers.

2. مقررات طبية اختيارية:

الطب البديل في الممارسات التمريضية

Alternative Medicine in nursing practice (ELc 1209)

This course aims to provide students with information necessary to use alternative medicine in providing nursing interventions for individuals at different ages in different health care settings.

العلاج الطبيعي و التأهيل

Physiotherapy and Rehabilitation (Elc 1210)

This course aims to provide students with information necessary to identify physiotherapy and rehabilitation health services. It emphasizes on identification of the different types of physiotherapy, the most common health conditions in need for physiotherapy and rehabilitation and the nursing intervention for them.

صحة الفم و الأسنان

Oral and Dental Health (ELc 1211)

This course aims to provide students with knowledge of teething growth and skills to identify the initial problems of the oral cavity in different age groups, and its preventive measures.

احد تخصصات الأمراض الباطنية

Medical Spesialties (ELc 1212)

This course aims to provide students with knowledge on one of the specialties of Internal Medicine, and its diagnostic and treatment regimens.

3. مقررات مساندة والعلوم السلوكية اختيارية

تخطيط وتنسيق مستشفيات

Hospital design (ELc 1213)

This course aims to provide students with the skills necessary to identify the different types of health institutions and architecture design and structure that are appropriate for the provision of different health services.

علم نفس المرأة

Women Psychology (ELc 1214)

This course aims to provide students with basic knowledge of the principles, concepts and procedures necessary to meet the psychological needs of women throughout their life cycle, as well as the physiological, psychological and social effects on women health.

التفكير النقدى

Critical Thinking (ELc 1215)

This course aims to provide students with the skills needed to use the foundations of critical thinking in the analysis of professional attitudes and health needs of individuals and communities to reach effective decisions.

قانون او اخلاقیات مزاولة المهنة

Legal and Professional Ethics (ELc 1216)

This course aims to provide students with knowledge and skills necessary for professional legal issues.

التعلم الذاتي

Self- directed Learning (ELc 1217)

This course aims to provide students with knowledge and skills necessary to apply the concepts of self-learning

القيادة

Leadership (ELc 1218)

This course aims to provide students with knowledge and skills necessary to apply the concepts of leadership

4- مقررات تطبيقية اختيارية:

تمریض تطبیقی اورام

Oncology Applied Nursing (ELc 1219)

This course aims to enable students to demonstrate high technical skills in caring for patient receiving chemotherapy or radiotherapy and provide individualized and comprehensive nursing care of patient with cancer.

تمريض تطبيقي جراحة و امراض العيون

Ophthalmic Surgery Applied Nursing (ELc 1220)

This course aims to enable students to demonstrate high technical skills in caring for patient ongoing into ophthalmic surgical procedures.

تمريض تطبيقي امراض باطنة

Internal Medical Applied Nursing (ELc 1221)

This course aims to enable students to demonstrate high technical skills in caring for patients with acute and chronic medical disorders.

تمريض تطبيقي جراحة عامة

General surgery Applied Nursing (ELc 1222)

This course aims to enable students to demonstrate high technical skills in caring for patient undergoing general surgery procedure.

تمریض تطبیقی عنایة مرکزة طواریء

Emergency Intensive Care Applied Nursing (ELc 1223)

This course aims to enable students to demonstrate high technical skills in caring for critically ill patients, patient due to emergency condition.

تمریض عنایه حرجه امراض قلب و شرایین تاجیه

Critical Coronary Care Applied Nursing (ELc 1224)

This course aims to enable students to demonstrate high technical skills in dealing with cardiac monitor, electrocardiographs, advanced C.P.R, defibrillation and cardio- version, hemodynamic, arterial catheter care and identify the abnormality of ECG.

تمريض تطبيقي عناية مركزة امراض النساء

Gynecological Intensive Care Applied Nursing (ELc 1225)

This course aims to enable students to demonstrate high technical skills in caring for women with critical gynecological conditions.

استقبال اطفال

Pediatric Emergency unite (ELc 1226)

This course aims to enable students to demonstrate high technical skills in caring for children with urgent health disorders.

1- Programme over all aim:

Baccalaureate Nursing program is focusing on:

Prepare a general professional nurse who possesses the knowledge, skills & attitudes with which she can practice professional nursing in a variety of current health care delivery system, nursing education, nursing practice and nursing research.

The teaching stratigies of this program based on self- directed learning approach that is appropriate in applying credit hour system and overcome the shortage of staff members.

2- BSc Specific Objectives (ILOs)

The bachelor graduate nurse will be able to:

A. Knowledge and Understanding:

- A1 Delineate the basics of normal and abnormal human behaviors and interactions.
- A2 Discuss different health care organizational structures.
- A3- States normal and abnormal structure, behaviors, and body of human.
- A4- Describes etiology, clinical picture, diagnosis and complications of common problems that threatening life in different groups
- A5- Identifies determinants of health and principles of different levels of prevention for different age groups and settings.
- A6- Recognizes principles and concepts of leadership/ management, education human interactions and research.

B. Intellectual Skills

- B.1. Synthesizes assessment data to formulate nursing diagnoses.
- B.2. Formulates specific nursing care plan to meet needs/ problems taking into account time frame, workload and available resources within the context of holistic care.

- B.3. Uses reasoning skills in prioritizing actions.
- B.4. Synthesizes knowledge derived from the basic, medical, nursing, humanities courses for the development of decision making in practice.
- B.5. Assists patient/ client to make informed health care decisions.
- B.6. Synthesizes clinical evidence in order to solve problems related to the management of patient care and the organization.
- B.7. Uses teaching / learning principles in implementing educational activities to patient/ client and subordinates.
- B8. Development of critical thinking and Judgment as an important nursing skill in nursing practice.
- B9. Utilize nursing process in the delivery of health care.
- B10. Base professional practice upon a synthesis of knowledge from social, behavioral & natural sciences, nursing theory & research.
- B11. Design, plan & implement a relevant nursing care for different types of patients based on theories, nursing process & learning instruction.
- B.12. Evaluate theoretical & empirical nursing literatures.

C. Practical and Clinical Skills

- C1.Uses a range of assessment techniques appropriate to the situation to identify relevant determinants of health; physical, psychosocial and cultural needs/problems.
- C.2.Implements standardized protocols and guidelines when providing nursing care.
- C.3. Provides safe client / patient nursing care.
- C.4.Conducts appropriate nursing activities skillfully and in accordance with best evidence- based practices.
- C.5. Makes referrals to appropriate community resources.
- C.6. Uses informal and formal methods of teaching appropriate to the patient /client learning abilities.
- C.7. Documents professional judgment, decisions taken and actions implemented

- C.8. Measures critically the outcomes of nursing activities.
- C.9. Applies principles and concepts of leadership / management in different health care settings.
- C10. Practice a variety of settings in caring for individual, families and population across the life .
- C11. Practice in a safe, caring, responsible and accountable manner.
- C12. Provide culturally competent, holistic care.
- C13. Design, plan and implement an adequate process of nursing care in different health care settings.
- C14. Show evidence of the ability to provide scientifically based nursing care.
- C15. Apply basic principles of health education & counseling.

D. General and Transferable Skills

- D.1. Works effectively with a team.
- D.2. Manages effectively time, resources and sets priorities.
- D.3. Applies communication skills in inter-professional, social and therapeutic context.
- D.4. Participates in ongoing educational activities related to professional issues.
- D 5. Use IT which support nursing practice.
- D.6. Uses problem solving skills.
- D7. Assume a leadership role in the provision & coordination of health care.

3- Academic standard

- 3.a- External Reference for standards (benchmarks)
- 3b- Comparison of Provision to Enternal References

The program objectives of the under-graduate education for faculty of nursing, Mansoura University were developed based upon the National Academic Reference standers (NARS) of under-graduates which developed by the National for Quality Assurance and Accreditation in February 2009. The program objectives cover roles of the BSc graduated nurse in Egypt namely:

- Health Care Provider
- Leader / Manger
- Health Educator
- Research Participant

To achieve the optimum level of care, the following attributes should be an integral part of multiple roles of the graduated nurse. Therefore, the graduate must be able to:

- Be a critical thinker
- Be culturally oriented person
- Be a professional role model
- Be a competent health care provider
- Be a responsible leader / manager
- Be an effective health educator / communicator
- Practice within the ethical and legal framework of the profession
- Assumes responsibility for lifelong learning
- Apply knowledge learned in the basic , medical , humanistic and research courses as well as nursing courses in making decisions for nursing practice
- Utilize the nursing process (assessment, needs, identification, planning, implementation and evaluation) as a framework for providing competent nursing care to patient / client
- Utilize leadership / management principles to manage work setting and empower other nurses
- Establish professional therapeutic interactions with patient / client and takes on an advocacy role

• Contribute to the research process through identifying the research problems, participation in research process and application of research findings.

4- Curriculum Structure and contents

4a- Programme Structure: page 1-49 of this manual

4b- Programme Courses: In the attached pages (in progress)

تم الأسترشاد بالنظم المتبعة و في برامج الجامعات الأتية عند وضع لأئحة مرحلة البكالوريوس بنظام الساعات المعتمدة

- 1- Arab Academy for Science and Technology
- 2- Michegan State University, Collage of Nursing, USA
- 3- Queen Margret University, Scotland
- 4- The University of Southern Queensland Australia
- 5- University of Central Arkansas, USA