



وثيقة ٣٢٧ د. كتيب دليل لبرامج الماجستير والدكتوراه





كلية التمريض

قسم تمريض الحالات الحرجة والطوارئ

دليل البرنامج التعليمي لمرحلة الدكتوراة



إهداء

إلى طلابي الأحرار هذا المرئيل اللرساوى لمرحلة الدكتوراه سمى بكونه معنا لهم ووليلآ

إرساوى بالفهم ما يتم أخذه

والله ورك التوفيق

أسماء أعضاء هيئة التدريس والهيئة المعاونة بالقسم

أ.م/نجلاء محمد حسن المقدم

د/شيماء السيد عبد الله

د/امل نبيل عبود

م.م/اسماء اشرف ابراهيم

م.م/اسماء محمد عبد المعطى

م/مروة مسعد النجار

م/سمر سعيد

م/اية محمد القزاز

م/محمد منصور عفيفى

م/مصطفى جمال ابراهيم

Program Guided for Doctoral level



Content

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- **Overall aim of the program**
- **Intended learning outcomes for program**
 - ✚ Knowledge and understanding
 - ✚ Intellectual Skills
 - ✚ General and Transferable Skills
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- **MEDICAL COURSES**
- **ELECTIVE COURSES**

Introduction

We are happy to introduce this guide booklet that contains the intended learning outcomes (ILOs) and courses description for doctoral level

Over All Aim Of Program

Critical care nursing enable the doctoral candidate to acquire the ability of problem solving skills, Perform a wide range of professional skills in critical care setting and design new methods and tools of the professional practice in critical care nursing

Knowledge and Understanding

- Explain advanced concepts/trends of critical care nursing and supportive courses that enhance the client's quality of care.
- Identify recent methodologies, statistics and ethics of research in critical care Nursing.
- Explain the legal principles and ethical aspects of critical care nursing.
- Recognize the advances of quality management and care in critical care nursing.
- State factors that influence of professional practice of critical care nursing on patient's condition
- Identify the roles and responsibilities of the critical nurse within the nursing as a profession and in all health care systems.

Intellectual Skills

- Appreciate progresses of knowledge in critical nursing for measurement and judgment.
- Evaluate problem solving techniques when caring critically ill patient based on available information and in priority
- Use scientific research to improve nurses' knowledge and practice
- Appraise modalities and scientific papers that are novel within each strategy.
- Analyze risk factors that may arise during professional practice of critical care nursing.
- Differentiate between pioneered strategic plans to improve nursing performance in critical care
- Assess skills for effective decision making in critical care setting for critically ill patients.
- Debate evidence-based researches within the nursing profession.

General and Transferable Skills

- Use effective communication skills in dealing with critically patients, colleagues, and health team.

- 🌸 Apply advanced information technology to improve critical care nursing practice.
- 🌸 Evaluate the nurses' performance and reinforce their knowledge.
- 🌸 Conduct life-long learning and self-evaluation skills necessary to enhance the nursing practice in critical care nursing.
- 🌸 Utilize different web sites to add to body of nursing knowledge and professional standards
- 🌸 Demonstrate skills of team work and leadership.
- 🌸 Conduct scientific meeting and promote time management abilities

ساعات معمدة	عدد الساعات		اسم المقرر	كود أو رقم المقرر
	الأسبوعية	نظري		
NURSING COURSES				
3	-	3hrs	تمريض حالات حرجة (مستوى اول) Critical Care Nursing (first level)	NUR 873
3	-	3hrs	تمريض حالات حرجة (مستوى ثانى) Critical Care Nursing (second level)	NUR 874
3	-	3hrs	تمريض طوارئ Emergency Nursing	NUR 875
3	-	3hrs	تحليل نقدى للبحوث فى التمريض Research critique in Nursing	SUPP 818
3	-	3hrs	تطبيقات البحث العلمى فى التمريض Applications of scientific research in nursing	SUPP 817
كتابة أطروحة الرسالة تدرس ٩ ساعات بمعدل ٣ ساعات لكل فصل دراسى بدأ من الفصل الدراسى الثانى والثالث وحتى الفصل الرابع ويجوز تكملة الرسالة بعد الفصل الرابع				NUR 822
MEDICAL COURSES				
2	----	2hrs	طب حالات حرجة Critical Care Medicine	MED 876

2	-----	2hrs	طب الطوارئ Emergency Medicine	MED 877
2	----	2hrs	جراحات تخصصية (صدر وقلب) Specialized surgeries(Chest and heart)	MED 878
3	----	3hrs	تغذية علاجية للحالات الحرجة Therapeutic nutrition for critically ill patients	MED 880
3	----	3hrs	علم الادوية للحالات الحرجة Pharmacology for critically ill patients	MED 881
3	----	3hrs	احصاء تحليلي Analytical Statistics	SUPP 816
ELECTIVE COURSES				
2	-	2hrs	الرعاية التمريضية للسيدات المصابين بامراض القلب والاعوية الدموية Nursing care for women with cardiovascular disease	ELECT 882
			تمريض الحالات الحرجة للكوارث والازمات Critical care Nursing for Disaster	ELECT 883
32		32	اجمالي	

Title

Critical Care Nursing (first level)

This course continues to integrate knowledge and skills learned previously and help student to acquire higher levels of critical thinking analysis and synthesis incorporated with evidence-based practice.

Title

Critical Care nursing (second level)

This course is designed to develop a comprehensive theoretical & practical foundation for advanced nursing care in managing adult critically ill patient.

Title

Emergency Nursing

This course is designed to give students the chance to gain in depth understanding of nature of emergency nursing and role of nurse in meeting different needs of patient. also It provides the students with knowledge that will help them to provide efficient nursing care during emergency, based on Critical thinking and problem solving

Title

Research critique in Nursing

This course offers the candidate an opportunity to acquire doctoral candidate to critically analyze Published research.

Title

Applications of scientific research in

This course examines essential concepts, principles and techniques utilized in scientific inquiry. The research process is systematically introduced with an emphasis on its application to nursing practice.

Title

Emergency Medicine

This course is designed to provide a comprehensive knowledge related to path physiology of disease, advanced investigation & management of system disorder.

Title

***Specialized Surgeries
(Chest and heart)***

The course designed to present advanced Knowledge and skills that help them to make sound decision in giving nursing care, utilize nursing process and apply comprehensive nursing management of adult patients with special surgical health problems.