

College of Nursing - Dawadmi

Programs Name: Nursing	Course Code: NUR 3419
Course Title: Nursing Research and evidence based practice	Credit hours: 4(4+0)
Course Description	

This course is designed to assist the student to develop an understanding of the basic principles of research and scientific inquiry. Also, providing nursing student with the evidence-based practice & cognitive critical thinking skills required for professional nursing practice and enables nursing students to practice critical thinking through the analysis of certain nursing case studies, including the identification of problem and steps in research methodology in the field of nursing, provides nursing students with competencies necessary to read, evaluate, and interpret findings of nursing research studies. In addition to the use of computers in conducting research project in groups and use of the findings in nursing practice. Specific emphasis is placed on a variety of nursing specialties including adult health nursing, community nursing, maternal-newborn nursing, child health nursing and mental health nursing.

No	Course content
1.	Introduction to the course and its requirements
	Exploring Nursing Research
2.	Nursing Research Problem/s
	Hypotheses and Research Questions
3.	Literature Review and Theoretical Framework
4.	Design & Methodology:
	The Empirical Phase:
5.	Population and Sample.
	Data collection phase/strategies
6.	Instrument Measurement
7.	Analysis of research data
	Interpretation and discussion of findings-
8.	Communicating research findings
Ethics in nursing research & ethical considerations	
9.	Utilization of research findings
10.	Introduction to Evidence-Based Practice (EBP) & Critical Thinking in nursing.
11.	Reading & Critiquing
12.	Models of evidence-based practice
13.	The Evidence Based Practice Question
14.	Searching the evidence-based & its application
15.	Conducting Systematic Reviews Part 1
16.	Conducting Systematic Reviews Part 2
17.	Translating evidence into practice
	ook (s) : Evidence-Based Practice in Nursing, A GUIDE TO SUCCESSFUL IMPLEMENTATION. Suzanne C.
	RN, Ph.D., FAAN & Mary Jo Slattery, RN, MS. 2020
Susan	Grove Jennifer Gray Susan Grove Jennifer Gray Nancy Burns(2014). Understanding nursing research : building an

evidence-based practice (6th ed.). Missouri: Elsevier Saunders