

ADAPATATION OF REGISTERED NURSING CURRICULUM FOR DISTANCE EDUCATION

COURSE CODE: NR 032

COURSE TITLE: NURSING RESEARCH

Overall objective: To equip students with knowledge and skills in identifying problems, conducting research and utilizing the findings to enhance quality health care.

Couse objectives

1. Demonstrate an understanding of the research process and importance of research in nursing
2. Develop a research proposal using the knowledge and skills gained
3. Demonstrate knowledge and skills in report writing and dissemination

COURSE OBJECTIVES By the end of the course the student nurses should be able to:	UNIT TITLE	UNIT OBJECTIVES By the end of the unit the student nurses should be able to:	UNIT TOPICS
1. 1. Demonstrate an understanding of the research process and importance of research in nursing. 2.	unit 1. Introduction to research	1.1 Define concepts used in research 1.1 Explain the importance of research in nursing 1.2 Describe types of research. 1.3 Explain ethical and legal issues in research	1.1 Definitions of concepts used in research 1.1.1 causality 1.1.2 bias 1.1.3 manipulation 1.1.4 control 1.1.5 validity 1.2 Importance of research 1.3 Types of research 1.3.1 Qualitative research Quantitative research 1.4 Ethical and legal issues in research <ul style="list-style-type: none">• -right to self-determination• -right to privacy• Right to autonomy and confidentiality• Right to fair treatment• Right to protection from

COURSE OBJECTIVES By the end of the course the student nurses should be able to:	UNIT TITLE	UNIT OBJECTIVES By the end of the unit the student nurses should be able to:	UNIT TOPICS
			discomfort and harm.
2 Develop a research proposal using the knowledge and skills gained	2. Preliminary research Steps and proposal Development	2.1 Identify research problem 2.2 Formulate statement of the problem 2.3 Discuss Literature review 2.4 Formulate research objectives and hypothesis 2.5 Outline the research Methodology	2.1 Selection of research problem 2.2 Formulation of a problem statement 2.3 Literature review 2.4 Formulation of objectives and hypothesis 2.5 Research Methodology 2.5.1 sampling 2.5.2 study population 2.5.3 Data collection tools/techniques 2.5.4 Pilot study 2.5.5 plan for data analysis • Use of elementary descriptive statistics: frequency distribution and central tendency • Introduction to Inferential Statistics 2.5.6 Work plan 2.5.7 Plan for dissemination of results 2.5.8 Budget
3 Demonstrate knowledge and skills in report writing and dissemination	3. report writing and dissemination	3.1 Write research report 3.2 Disseminate research Results	3.1 Report writing 3.2 Dissemination of results

COMMENTS

- Consider removing unit objective two (2) in the curricular because its objectives are discussed under unit objective
- Unit objective in the curricular should be rephrased to make it SMART, so that it can only have one action verb as suggested in the content outline above

- Consider rephrasing unit objective 4 in the curriculum as suggested in the content outline (now unit objective 3) so that it can be more inclusive.