



NRSE 405 Syllabus

Course Description

NRSE 405 – Research: Critique and Methodology focuses on the contributions of research to nursing practice. Addresses the importance of evidence-based practice to improve quality of care delivered. How to evaluate research reports.

Prerequisites:

- have completed and/or be enrolled concurrently in NRSE 300; and
- have completed one statistics course.

Textbooks, Reading Materials, and Resources

LoBiondo-Wood, G., & Haber, J. (2006). *Nursing research: Methods, critical appraisal, and utilization (6th ed.)*. St. Louis: C. V. Mosby. ISBN: 0 9780323028288.

Textbooks available from ED MAP Online Bookstore: <http://www.shop-edmap.biz/oub/>

Credit Hours: 4 lecture; 0 clinical

Course Goals:

Upon completion of this course, the student will be able to:

- describe the significance of research to the practice of nursing.
- discuss research terminology.
- examine ethical aspects of nursing research.
- read research studies critically.
- apply research-based knowledge from nursing and the sciences as the basis for practice.

Course Organization

There are five (5) modules in this course. Each module represents one week of activity.

1. Research: Usefulness for practice
2. Anatomy of a research study
3. Ethical aspects of nursing research
4. How to read research
5. Nursing practice and research