## Catalog Course Description

This course examines research methodologies utilized in nursing research. Emphasis is on utilization of research findings to establish evidence-based nursing interventions. Students analyze research findings aimed at selected health concerns. Students explore definitions of evidenced-based practice and examine how worldviews influence research.

## Student Learning Outcomes/Objectives/Competencies of the Course

1. Describe explanatory models that underlie the processes of quantitative and qualitative research.
2. Describe the link between research and the development of an evidence-based practice.
3. Identify the professional nursing role in conducting research and in using research.
4. Describe the quantitative research process, the qualitative research process, and outcomes research.
5. Describe the purpose and process of data analysis, including the use of statistics.
6. Demonstrate critical thinking in evaluating the usefulness of selected quantitative and qualitative research studies.
7. Identify appropriate evidence-based resources from the Internet.
8. Identify nursing research concerns related to ethical, philosophical, and professional issues.

## Program Student Learning Outcomes measured

The Program Student Learning Outcome assessed in this course is: #8. Analyze and utilize research findings to facilitate individual and collective health.

The assessment tool used is the Learning Team Analysis of a Qualitative Research Study.