

MASTER SYLLABUS

COURSE NO., HOURS, AND TITLE:

RAD 476, 4, Research Project

COURSE DESCRIPTION:

This course requires the selection and investigation of a research topic culminating in a paper to satisfy the research requirement for the Bachelor of Science degree in Radiologic Sciences.

Prerequisite: RAD 415.

PREREQUISITE TO: N/A

COURSE OBJECTIVES

To successfully engage in work as either an educator or manager in allied health, it is incumbent upon the individual to be capable of performing professional and scholarly research. Therefore, at the conclusion of this course, the student should be able to

1. Identify the various means of concluding scholarly research;
2. Identify appropriate means of analysis to be utilized in evaluating research;
3. Produce an original piece of scholarly work.

TOPICAL OUTLINE:

Topics	Percentages of Time
I. Performing Individual Research	100%

TEXTBOOKS:

Required:

Shi, L., (2007). *Health services research methods*. Florence, KY: Delmar.

American Psychological Association. (2009). *Publications manual of the American psychological association*. (6th ed.). Washington, DC: Author.