# MASTER SYLLABUS

### COURSE NO., HOURS, AND TITLE: RAD 434-2 Seminar in MRI and CT

## **COURSE DESCRIPTION:**

This course is designed to prepare the student to challenge The American Registry of Radiologic Technologists professional examinations in either MRI or CT. During the course the student will take mock registry exams in either MRI or CT and review pertinent material. Career development activities will include interviewing techniques, resume and cover letter preparation, and the application process. Not for graduate credit. Prerequisite: "C" or better in RAD 404 and RAD 414. Concurrent enrollment in RAD 424.

#### PREREQUISITE TO: None

## **COURSE OBJECTIVES:**

- 1. Prepare a professional resume.
- 2. Review interview techniques.
- 3. Review the application process.
- 4. Prepare for The American Registry of Radiologic Technologists national

examinations in either Magnetic Resonance Imaging or Computed Tomography.

#### **TOPICAL OUTLINE:**

#### Topics

#### **Percentages of Time**

1. MRI or CT Examination Preparation	80%
2. Resume Development and Interview Techniques	20%

#### **TEXTBOOK:**

#### **Required:**

The instructor will distribute all course material.