

JEFFERSON COLLEGE

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RAD190

Radiologic Technology Independent Study

1-3 Credit Hours

Prepared by: Janet E. Akers B&T (R)(M)

Date: 4/30/2013

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RAD190 Radiologic Technology Independent Study

I. CATALOGUE DESCRIPTION

- A. Prerequisites: Acceptance to Radiologic Technology Program Reading Proficiency
- B. Credit hour award: 13
- C. Description: This independent study course is designed to give the student the opportunity to study and be interested in specific areas of radiologic technology that they may be interested in. This self-paced course is designed to assist the radiologic technology student to obtain a deeper education in the selected area of the radiologic sciences including but not limited to, CT, MRI, nuclear medicine, radiation therapy and ultrasound career paths. Students have the opportunity to repeat this course as many times as they would like. (F, S, Su)

II. EXPECTED LEARNING OUTCOMES/CORRESPONDING ASSESSMENT MEASURES

Expected Learning Outcomes	Assessment Measures
Develop and pursue a unique study question through substantial, legitimate research that fosters focus and flexibility	Written Assignments Oral Communication Assignment
Maintain a research journal documenting work and observations	Written Assignments Oral Communication Assignment
Gain a thorough understanding of the topic through investigation, observations and discussion of aesthetic and cultural contexts, such as social, and/or healthcare issues	Written Assignments Oral Communication Assignment
Prepare a final paper based on work and experience	Written Assignments Oral Communication Assignment

III. OUTLINE OF TOPICS

- A. Setting up an independent study involves agreeing on a topic of research, and preparing a one-page outline of intended study area.

IV. METHOD(S) OF INSTRUCTION

This course is an independent study utilizing external readings, research, and experiential learning. Questions and observations are strongly encouraged.

Students are expected to be *ACTIVE* participants in the learning process.

V. REQUIRED TEXTBOOK(S)

A. None

VI. REQUIRED MATERIALS

A. A computer with internet access and basic software to include Word and Power Point (available through

All assignments must be typewritten and are due at the beginning of meeting on the assigned due dates. Late assignments will not be accepted.

Grading Scale *Jefferson College Radiologic Technology* ~~RTP~~

A= 100-92%

B= 91.9-86%

C= 85.9-80%

D= 79.9-70%

F= 69.9 and below

I= Incomplete

W= Excused withdrawal from course

IX. ADA AA STATEMENT

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