Course: RT 111 Clinical Practicum and Image Evaluation III

Credits: 2

Prerequisites
RT106, RT107, RT110, RT121, BI107

Co-requisites
None

Course Description
Students are assigned to the Radiology department of a clinical education center for practical application of the information presented in the prerequisite courses.

The goal of Clinical Practicum 111 is to actively participate in the radiography of all procedures for which the student has successfully completed a simulated laboratory competency and to establish competency within the clinical situation for a cumulative minimum of 17 procedures. Students will be assigned to one-week room rotations in general, fluoro, O.R. & portables.

Learning Outcomes
At the completion of this course, students will be able to:

• Communicate with patients and hospital staff using proper medical terminology when appropriate.
• Apply knowledge of the radiology computer systems to correctly enter data and complete studies in the PACS system.
• Assess patient conditions and apply high standards of patient care.
• Observe and assist staff radiographers with radiographic procedures.
• Manipulate radiographic equipment, including selecting appropriate technical factors.
• Practice the procedures on which simulated laboratory competency examinations have been completed.
• Analyze completed radiographs for visualization of anatomical structures, accuracy of positioning, and technical quality.

Topical Outline
N/A

Required Texts and Other Materials
None

Student Assessment
Assessment may be accomplished through competency evaluations, performance evaluations, and image evaluations.
Grades for this semester will be based on the number of clinical competencies achieved, image evaluation average, and on the performance evaluations. The student must complete a cumulative total of at least 17 clinical competencies with a minimum grade of 90% to pass this course, regardless of the grades received on the performance evaluations.

**Academic Integrity**

Plagiarism is cheating. Plagiarism is presenting in written work, in public speaking, and in oral reports the ideas or exact words of someone else without proper documentation. Whether the act of plagiarism is deliberate or accidental [ignorance of the proper rules for handling material is no excuse], plagiarism is, indeed, a “criminal” offense. As such, a plagiarized paper or report automatically receives a grade of **ZERO** and the student may receive a grade of **F** for the semester at the discretion of the instructor.

**Available Resources**

If you are having difficulty with work in this class, tutoring is available through the Success Center. If you think that you might have a learning disability, contact Project Assist at 856.691.8600, x1282 for information on assistance that can be provided to eligible students.

(List availability of open labs and/or writing center)

**Before Withdrawing From This Course**

If a student experiences adverse circumstances while enrolled in this course and considers withdrawing, s/he should see an advisor (division or advisement center) BEFORE withdrawing from the class. A withdrawal may cause harmful repercussions to completion rate standards and overall GPA which can limit or eliminate future financial aid in addition to causing academic suspension.