

Department of Clinical Laboratory & Medical Imaging Sciences Radiologist Assistant Program MSRA 5219 Clinical Preceptorship & Image Evaluation I

Course Description

This is the first mentored clinical experience in a sequence of four. The RA students will continue to work closely with radiologist mentors to maximize the learning opportunities available in the clinical environment. The RA student and radiologist mentors will work collaboratively to maximize the clinical experience requirements as well as creating goals and expectations for this portion of the curriculum.

Credits/Modes of Instruction

3.0 Credits/ Clinical Setting & Web Based

Prerequisites

MSRA 5100, 5400, 5120, 5200, 5500, 5111, 5230, 5100, 5212, and 5112

Course Goals and Objectives:

Goals

To prepare the RA student in advanced level clinical practice.

To increase RA student's awareness of treating the whole patient.

To encourage RA students to become an integral part of the health care delivery team.

Objectives

Following the completion of this clinical rotation the RA student will:

- 1. perform an objective and subjective patient assessment
- 2. evaluate patient's medical history
- 3. prepare physical facilities and needed accessories for the procedure
- 4. demonstrate care and sensitivity to patient's condition and needs
- 5. perform a physical examination
- 6. obtain consent
- 7. demonstrate efficiency in case management
- 8. demonstrate knowledge in determining clinical pathways
- 9. provide technical support to physicians and other health care professional