# Radiology

Course Title: Radiology

Course Designation: MDRD 511

Computer Number: 0422-511

Course Duration: 1 week clinical clerkship

Course Units: 1 credit hour

**Prerequisites:** Medicine - I, Surgery - I

Objectives Course Content Educational Strategies Evaluation

Recommended Textbooks

## Objectives:

#### At the end of the course, the student will be able to:

- Know the basics of radiology
- Have a general idea of all the imaging modalities to help in the selection of the proper modality for a particular clinical problem.
- Recognize common radiological pathologic entities.

#### Course Content:

- Clinical rotation of one week duration.
- Tutorials and film discussion sessions during clinical rotation.
- Interactive teaching session

### Educational Strategies:

- Tutorials and film discussions.
- Interactive teaching sessions.
- In Station teaching.

### Evaluation:

1. Attendance of clinical rotation: 15%

2. OSCE/Spot view at the end of rotation: 15%

3. Final written examination: 70%

### Recommended Textbooks:

- Medical imaging: Peter Scally
- Clinical Radiology for medical students: K T Evans, I H Gravelle,
  G M Roberts, C Hayward
- Radiology and imaging for medical students: David Sutton
- X-Ray Diagnosis: Peter Armstrong, Martin Wastie