



# GRMERC

GRAND RAPIDS MEDICAL EDUCATION AND RESEARCH CENTER

1000 Monroe NW  
Grand Rapids, MI 49503  
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**ELECTIVE NAME:**

Radiation Oncology

**COURSE NO:**

RAD 609

**PREREQUISITE:**

Req'd Medicine Clerkship

**INSTITUTION:**

Spectrum Health Butterworth  
Saint Mary's Health Care

**OBJECTIVES:**

1. The student will learn the proper use of diagnostic procedures in radiology.
2. The student will become familiar with the diagnostic radiology subspecialties.
3. The student will gain a broad knowledge of radiology literature.
4. The student will understand how the radiologist can help the clinician diagnose and treat disease.
5. The student will know the indications for various radiographic examination, their capabilities and limitations.

**DESCRIPTION:**

The student will be exposed to all areas of diagnostic radiology including various types of special radiology procedures. The student will observe a variety of x-ray procedures to include: routine chest, extremities, skull, abdomen, barium enema, upper G.I., angiography, myelography, etc. Attendance is expected at appropriate radiology conferences. Daily review and discussion of assigned teaching cases in radiology learning files.

**EVALUATION:**

Preceptor(s) will be asked to submit a written evaluation at the conclusion of the clerkship. Faculty are encouraged to provide ongoing feedback throughout the elective rotations.