RADIOLOGY (RAD)

RAD 700: Pediatric Radiology
5 Credits/Maximum of 5

Tutorial course emphasizing interpretation, clinical correlation, indications, and limitations of imaging studies used in the evaluation of infants and children.

**Prerequisite:** first and second years of medical school; third year of medical school recommended but not required

RAD 771: General Radiology--Clinical Elective
5 Credits/Maximum of 5

Clinical elective including experience in diagnostic radiology, film interpretation, nuclear medicine, and radiation therapy.

**Prerequisite:** completion of first two years of medical school

RAD 772: Radiology Advanced Elective
5 Credits/Maximum of 5

Clinical experience in interpreting radiographs and imaging studies, fluoroscopy, dictating and signing radiologic reports, and providing consultative services.

**Prerequisite:** written permission by the department of radiology

RAD 774: Radiation Oncology Elective (3rd or 4th year)
5 Credits/Maximum of 5

This course provides exposure to the scope of clinical Radiation Oncology.

**Prerequisite:** successful completion of the 2nd year of medical school

RAD 774A: Radiation Oncology Elective (3rd year)
2.5 Credits

This course provides 2 week exposure to the scope of clinical Radiation Oncology.

**Prerequisite:** successful completion of the 2nd year of medical school

RAD 796: Radiology Individual Studies
5 Credits/Maximum of 5

Creative projects including nonthesis research, supervised on an individual basis and which fall outside the scope of formal courses.

RAD 796A: Radiology Individual Studies for 3rd year Medical Students
2.5 Credits

Radiology Individual Studies for 3rd Year Medical Students.

**Prerequisite:** successful completion of one 3rd year core clerkship

RAD 797: Radiology Special Topics
5 Credits/Maximum of 5

Formal courses given infrequently to explore, in depth, a comparatively narrow subject which may be topical or of special interest.

RAD 797A: Radiology MSK
2.5 Credits

Formal courses given infrequently to explore, in-depth, a comparatively narrow subject which may be topical or of special interest.