

RADIOLOGY

Contact RadiologyEducation@unmc.edu with scheduling questions unless a course administrator is specified for a course in the course description.

RADI 720 DIAGNOSTIC RADIOLOGY 4 Credit Hours

ELECTIVE

This elective is recommended to students interested in learning about diagnostic radiology. Hybrid (live and online) rotation, including structured didactic teaching with emphasis on thoracic, abdominal, neurologic, and musculoskeletal imaging. Introduction to interpreting chest, abdomen, and musculoskeletal x-rays and cross-sectional imaging, radiologic terminology, radiation exposure and protection. Weekly reading room experiences to learn about film interpretation, observe fluoroscopic examinations, and other radiologic procedures. All didactic teaching is at the University Tower with reading room experiences at the main hospital, Buffett Cancer Center, Olson Center, and Lauritzen Outpatient Center. Canvas and Aquifer access required. An email with instructions and the syllabus will be sent out the week prior to the rotation. Rotations Offered: Each 4 weeks, except April and December.

Instructor: Dr. Lucy Muinov

Typically Offered: FALL/SPR

Capacity: 16

RADI 727 INTERVENTIONAL RADIOLOGY 4 Credit Hours

SUB-INTERN

This elective exposes the student to the clinical side of radiology. Interventional Radiology is patient oriented and students are encouraged to participate in pre-procedure workup, observation and performance of procedures, and post procedure care. Didactic sessions are conducted every morning, where cases of the day and completed cases from the day before are discussed. Interventional Radiology encompasses most specialties, including peripheral vascular disease, oncology, surgery, internal medicine, ob/gyn, urology, pediatrics, pathology, and neurology to name a few. Rotations Offered: Each 4 weeks, except December.

Instructor: Dr. Lei Yu

Typically Offered: FALL/SPR

Capacity: 2

RADI 760 AWAY RADIOLOGY ELECTIVE 4 Credit Hours

ELECTIVE

Rotations Offered: Each 4 weeks.

Prerequisite: RADI 720, unless the student is planning to take the elective at a teaching (university-affiliated) hospital. An approved application for an away elective. Not open to visiting students.

Typically Offered: FALL/SPR

Capacity: Variable