2025-2026 Catalog

Clinical Radiology - Jacksonville

RAD E 1J | 4th Year Elective | Radiology | Clinical Science | Jacksonville MDT 7760 | Clinical Radiology - Jax

Prerequisites

None.

Course Description

The Clinical Radiology rotation with UF College of Medicine – Jacksonville will consist of a two-week or four-week experience with exposure to topics in a variety of radiology subspecialties, including thoracic imaging, abdominal imaging, interventional radiology, musculoskeletal imaging, pediatric imaging, neuroradiology, nuclear medicine, breast imaging, radiation safety, and MRI safety. The Medical Student is able to choose which particular sub-specialties they would like to focus on for each week of their rotation with the Clerkship Director. Reading materials are provided at the beginning of the rotation. Daily teaching sessions, noon conference, and interaction with radiology residents will be incorporated into the rotation. The rotation also affords multiple research opportunities in all subspecialties.

Specific Goals include:

- 1. Understand the role of the radiologist in the care of patients.
- 2. Understand the basics of radiation dose and how that translates to safe imaging.
- 3. Understand the value and limitation of various imaging procedures.
- 4. Discuss the fundamentals of radiologic diagnosis and therapy in various clinical situations.
- 5. Prepare and present a 15-minute PowerPoint presentation on a topic approved by the Clerkship Director by the end of your rotation.

Course Faculty and Staff

- Hector Diaz de Villegas D.O. (Director)
- Dani Brown (Course Staff)
- Jennifer R. Hamilton BA (Course Staff)
- Ashley Volz (Course Staff)
- Frank J Genuardi MD, MPH (Other Faculty)

Meeting Place and Time

Dept of Radiology - 2nd floor Clinical Center; UF Health Jacksonville Admin Wing, Room R-079 - 8:30 AM

Student will receive an email with reporting instructions 1 week prior to course start from Course Coordinator Ashley Volz (Ashley.Volz@jax.ufl.edu).

Course Materials

Basic Radiology by Michael Y.M. Chen; et al Handouts pertaining to daily noon conferences and journal club sessions Radiology teaching files.

Additional Information

Students are not required to bring a laptop for this elective. There is workspace available with a computer (shared) for writing notes, etc.

Grading scale: Satisfactory/Unsatisfactory

Classes Offered

Period	Length	Credits	(Avail / Max) Slots
Period 3	4 Weeks (Jul 7 - Aug 3)	4	(2 / 2)
Period 3	First 2 Weeks (Jul 7 - Jul 20)	2	(2 / 2)
Period 3	Second 2 Weeks (Jul 21 - Aug 3)	2	(2 / 2)
Period 4	4 Weeks (Aug 4 - Aug 31)	4	(2 / 2)
Period 4	First 2 Weeks (Aug 4 - Aug 17)	2	(2 / 2)
Period 4	Second 2 Weeks (Aug 18 - Aug 31)	2	(2 / 2)
Period 5	4 Weeks (Sep 1 - Sep 28)	4	(2 / 2)
Period 5	First 2 Weeks (Sep 1 - Sep 14)	2	(2 / 2)
Period 5	Second 2 Weeks (Sep 15 - Sep 28)	2	(2 / 2)
Period 6	4 Weeks (Sep 29 - Oct 26)	4	(2 / 2)
Period 6	First 2 Weeks (Sep 29 - Oct 12)	2	(2 / 2)
Period 6	Second 2 Weeks (Oct 13 - Oct 26)	2	(2 / 2)
Period 7	4 Weeks (Oct 27 - Nov 23)	4	(2 / 2)
Period 7	First 2 Weeks (Oct 27 - Nov 9)	2	(2 / 2)
Period 7	Second 2 Weeks (Nov 10 - Nov 23)	2	(2 / 2)
Period 8	4 Weeks (Nov 24 - Dec 21)	4	(2 / 2)
Period 8	First 2 Weeks (Nov 24 - Dec 7)	2	(2 / 2)

Period	Length	Credits	(Avail / Max) Slots
Period 8	Second 2 Weeks (Dec 8 - Dec 21)	2	(2 / 2)
Period 9	4 Weeks (Jan 5 - Feb 1)	4	(2 / 2)
Period 9	First 2 Weeks (Jan 5 - Jan 18)	2	(2 / 2)
Period 9	Second 2 Weeks (Jan 19 - Feb 1)	2	(2 / 2)
Period 10	4 Weeks (Feb 2 - Mar 1)	4	(2 / 2)
Period 10	First 2 Weeks (Feb 2 - Feb 15)	2	(2 / 2)
Period 10	Second 2 Weeks (Feb 16 - Mar 1)	2	(2 / 2)
Period 11	4 Weeks (Mar 2 - Mar 29)	4	(2 / 2)
Period 11	First 2 Weeks (Mar 2 - Mar 15)	2	(2 / 2)
Period 11	Second 2 Weeks (Mar 16 - Mar 29)	2	(2 / 2)
Period 12	4 Weeks (Mar 30 - Apr 26)	4	(2 / 2)
Period 12	First 2 Weeks (Mar 30 - Apr 12)	2	(2 / 2)
Period 12	Second 2 Weeks (Apr 13 - Apr 26)	2	(2 / 2)
Period 13	4 Weeks (Apr 27 - May 24)	4	(2 / 2)
Period 13	First 2 Weeks (Apr 27 - May 10)	2	(2 / 2)
Period 13	Second 2 Weeks (May 11 - May 24)	2	(2 / 2)

Evaluated Competencies

#1 Professionalism

Educational Objectives: Student will demonstrate ability to work professionally with faculty and residents.

Method of Evaluation: Observation of student of student participation and completion of assignments.

#3 Medical Knowledge

Educational Objectives: Developing abilities in the understanding and interpretation of radiologic studies through daily participation in general film interpretation and department conferences.

Method of Evaluation: Student participation. Oral exams (one-on-one question and answer sessions based on material presented).