



CLERKSHIP INFORMATION SHEET

Title of Clerkship: Online Radiology Course (ORC)

Academic Year: 2018 – 2019

Clerkship Director(s): Department of Medical Education
ORC@mssm.edu

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Goals of Clerkship:

ORC instills in medical students an appreciation of anatomic imaging and a foundational knowledge of the appropriate radiological evaluations to deliver the highest quality of care with optimal patient outcomes regardless of their eventual fields of training.

Objectives of Clerkship:

Objectives include instilling and assessing baseline competencies in student abilities to:

- Recognize critical and high priority imaging findings and diagnoses and understand basic interpretive techniques in each subspecialty area.
- Review relevant anatomy, pathophysiology, technology, and performance of examinations as it relates to the daily practice of radiology.
- Read and interpret basic plain film and CT interpretation and become familiar with sonography and MR. Recognize limitations in knowledge and understanding of radiological interpretation.
- Recognize the critical importance of useful clinical history in imaging interpretation.
- Describe the common imaging findings of important pathologic entities, present an imaging differential diagnosis of associated findings, and demonstrate understanding of the appropriate imaging evaluation and involved pathophysiology.
- Effectively advise patients and colleagues on the risks, benefits, limitations and indications of each of the most common imaging examinations.
- Recognize the important role of communication in radiology with specific emphasis on the radiology report, urgent or unexpected findings, recommendations for follow-up imaging or procedures, and doctor patient communication.