Radiology

Chair

- Colin P. Derdeyn

Faculty: https://medicine.uiowa.edu/radiology/our-people
Website: https://medicine.uiowa.edu/radiology/

The Department of Radiology has a three-fold mission of education, research, and patient care. It trains Doctor of Medicine students, residents, and fellows and offers programs for medical professionals. It is a leader in innovative research relating to diagnosis and treatment across the clinical subspecialties, including MRI, PET, breast imaging, cardiac and pulmonary imaging, and imaging informatics. Residents, fellows, medical students, and graduate students have opportunities to participate in research projects in the department. The radiology library provides varied resources and services for department faculty and staff.

The department also provides diagnostic and therapeutic radiology services for patients and families in Iowa and surrounding states through its clinical services at University of Iowa Hospitals & Clinics. Visit the Department of Radiology website to learn more about the department’s activities and resources.

Undergraduate Education

The Department of Radiology offers clinical education to students in the Nuclear Medicine Technology and Radiation Sciences Programs.

M.D. Training

The Department of Radiology offers a clerkship for Doctor of Medicine students and provides additional courses, research experiences, and externships for students interested in learning more about radiology. Several of the department’s programs are open to medical students from other institutions. See Medical Student Training and Externship Program on the Department of Radiology website.

Residency

The department offers two residency programs: one in diagnostic radiology and one in nuclear medicine; see Education on the Department of Radiology website.

Fellowships are available in these specialties: body imaging, breast imaging, endovascular surgical neuroradiology, musculoskeletal radiology, neuroradiology, pediatric radiology, PET-CT imaging, and vascular interventional radiology. Practicing radiologists have access to several departmental traineeships that provide category 1 continuing medical education credit through the Carver College of Medicine.

Courses

Radiology Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>RAD:8301</td>
<td>Clinical Radiology</td>
<td>2 s.h.</td>
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<tr>
<td></td>
<td>Two-week clerkship. Requirements: M.D. enrollment.</td>
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<tr>
<td>RAD:8401</td>
<td>Advanced Clinical Radiology</td>
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<td>Requirements: M.D. enrollment.</td>
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