Emory Radiology offers outstanding opportunities to provide patient care in a variety of healthcare settings. Residents, fellows, and imaging technologists train in Emory Healthcare’s high-volume tertiary care hospitals and specialty medical centers, as well as at one of the nation’s busiest public hospitals with a level I trauma center, a large veterans medical center, and a renowned pediatric health care center, all serving highly diverse populations and communities.

Emory Radiology is an international leader in innovative radiology and imaging sciences training. Innovation not only defines how the next generation of medical imaging experts learn at Emory; innovation also describes what they learn.

RESIDENCY PROGRAMS

- Diagnostic Radiology Residency
- Medical Physics Imaging Residency
- Nuclear Medicine Residency
- Three paths for Interventional Radiology Residency:
  - Interventional Radiology Integrated Residency
  - Independent Interventional Radiology Residency
  - Early Specialization in Interventional Radiology

FELLOWSHIP PROGRAMS

Emory Radiology leverages the clinical and research expertise of its renowned faculty members to provide subspecialty training in these accredited and non-accredited fellowship programs:

- Abdominal Imaging
- Breast Imaging
- Cardiothoracic Imaging
- Emergency and Trauma Imaging
- Imaging Informatics
- Interventional Neuroradiology
- Interventional Radiology & Image-Guided Medicine
- Molecular Imaging and Theragnostics (PET/CT)
- Musculoskeletal Imaging
- Neuroradiology
- Pediatric Imaging
- Pediatric Interventional Radiology
- Pediatric Neuroradiology
SPECIAL RESIDENCY EDUCATION PROGRAMS

Residents benefit from collegial mentorship and supervision by faculty throughout their clinical training. Residents also can choose to pursue one of the following tracks to advance their professional training in ways that support their career goals.

**Clinical Educator Track** - The Clinical Educator Track provides residents with intensive training in teaching, mentoring, and academic research in preparation for careers in academic medicine.

**Global Health Track** - This track comprises lectures, discussions, and projects that cultivate cultural humility while promoting clinical and teaching excellence. Participants then work in collaborative, interdisciplinary teams in resource-limited communities.

**Imaging Informatics Track** - The hands-on approach to developing and deploying robust imaging informatics systems means residents complete a variety of projects including a capstone project that could land them in the Shark Tank.

**Molecular Imaging in Medicine Track** - This track integrates nuclear medicine training with diagnostic radiology residency resulting in dual board eligibility/certification. The program includes both clinical and research training to prepare scientists to practice and advance molecular imaging medicine.

**Quality Improvement & Innovations Track** - The QI Track prepares residents to successfully lead quality improvement and patient safety initiatives and qualifies them for a number of special certifications.

**Research Track** - The Research Track is a unique, four-year program for residents who aspire to careers in academic medicine with a significant focus on research. The program augments outstanding clinical education with guided experience in clinical and scientific research.

**Adopt-A-Resident Program** – While not a track, competitive grant opportunities for residents to propose innovative approaches to resident training and patient care. Projects launched the residency tracks as well as leveraged technology to advance residency and medical training.

BACHELOR OF MEDICAL SCIENCE IN MEDICAL IMAGING PROGRAM

The Bachelor of Medical Science (BMSc) in Medical Imaging Program has evolved from the first x-ray technician program established at Emory University Hospital more than seventy years ago into one of only three baccalaureate programs in Georgia. The program, which recently earned eight-year reaccreditation, offers two tracks toward the BMSc degree:

1. **Three-year Traditional Program** for those with no prior imaging experience; and
2. **Two-year Bridge Program** for technologists who already hold certification at the associate’s level. Students can specialize in CT, MRI, radiography education, or radiology administration.

The program is part of the Emory Pipeline Collaborative (EPiC), which provides students from disadvantaged backgrounds with pathways to health sciences careers like medical imaging. Emory Radiology faculty engage with students in the Medical Imaging Program during the students’ clinical training rotations at Emory University Hospital and Emory Clinic locations.