

MEDICAL IMAGING, MAGNETIC RESONANCE IMAGING, ADVANCED TECHNICAL CERTIFICATE



- Apply for admission to San Jacinto College;
- Submit an application for the Advanced Imaging Modality program; and
- Submit copies of transcripts from the Radiography or Sonography program completed.

Must be a registered technologist with ARRT certification or a registered sonographer with ARDMS certification by the first class date to participate in the program. Must hold a minimum of an associate degree in an imaging technology. Students may review the links on the Advanced Imaging Modalities (<https://www.sanjac.edu/programs/areas-of-study/health/medical-imaging/advanced-imaging-admission-info/>) webpage for program information for all Advanced Imaging Modality programs and programs applications.

Campus

Central Campus

Program Information

Are you fascinated by technology and the inner workings of the human body? If so, a career in computed tomography, mammography, or Magnetic Resonance Imaging (MRI) may be the right path for you. These imaging professionals are qualified to provide patient imaging using technology and equipment for CT, mammography, and MRI under the supervision of a medical doctor to examine anatomic structures.

The San Jacinto College Advanced Imaging Modality programs:

- Prepare the American Registry of Radiologic Technologists (ARRT) or American Registry for Diagnostic Medical Sonography (ARDMS) registered students to work in advanced modality positions in hospitals and other health care facilities through various clinical rotations;
- Educate students to produce images used for assessment and diagnosis of various medical conditions; and
- Encourage students to be clinically competent, possess critical thinking skills, communicate effectively, and exhibit ethical and professional behavior.

Career Opportunities

Employment outlook is excellent, and many of our students gain field employment before completing this certificate program.

Graduates of this program are employed in hospitals, clinics, and imaging centers.

Earning Potential

Magnetic Resonance Imaging Technologists : \$85,852 per year¹

¹ Source: texaswages.com (<http://texaswages.com>), median salary Gulf Coast region, 2023

For more information, students may contact 281-476-1871 or advancedimagingmodalityprograms@sjcd.edu

Links

Application procedures; students must: