

# MRI AND CT IMAGING TECHNOLOGIST

## What do we do?

*Magnetic Resonance Imaging (MRI) and Computed Tomography (CT) Technologists use specialized equipment to produce cross sectional images of the human anatomy. MRI produces diagnostic images by placing the body in a strong magnetic field, which shows differences in water content between various body tissues. CT scanning utilizes numerous x-ray beams and a set of electronic x-ray detectors that rotate around the patient, measuring the amount of radiation being absorbed throughout the body to produce multiple axial images.*

## Requirements for becoming an MRI or CT Imaging Technologist

- Associates Degree in medical imaging
- Certified or eligible to complete the certification in ARRT, ARDMS, NMTCB
- A person who likes science, enjoys helping others, and wishes to work in a healthcare field

## What will help me prepare?

- **Middle/High School:** take math, science, and chemistry courses

## Program Application Requirements

- Must possess a certificate in Medical Imaging or registry eligible
- Seek Radiologic Sciences Program advisement
- Cumulative GPA 2.5 or higher
- Program preferred GPA 3.2 - 4.0+

## Program Overview

*12 months specialized courses and clinical rotations in CT or MRI*

## Degree Offered

*Bachelor of Science in Radiologic Science with a Concentration in MRI or CT Imaging*

**APPLICATION DEADLINE IS 1ST FRIDAY IN APRIL**



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## RADIOLOGIC SCIENCES PROGRAM

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