

# MAGNETIC RESONANCE IMAGING (CERTIFICATE)

Health Science

Program website (<https://www.harpercollege.edu/academics/health/radiologic-technology/mri.php>)

## Program Overview

This 16 credit-hour, year-long certificate program prepares ARRT registered radiologic technologists to produce cross-sectional images of the body, utilizing magnetic resonance equipment, in order to diagnose abnormalities that are difficult to evaluate with conventional radiography. The program offers a combination of clinical and didactic educational experiences that will provide the student with the necessary knowledge and skills to become an entry-level MRI technologist. Students will learn the physics and instrumentation of magnetic imaging, clinical procedures and protocols, patient care and MRI safety screening. Upon completion of the MRI program, the radiologic technologist will be eligible to sit for the registry examination given by the American Registry of Radiologic Technologists (ARRT) in MRI.

Because of the nature of clinical experiences and individualized instruction in this program, and specialized technology, and the equipment necessary to offer this program, a higher tuition rate is assessed for career specific courses. These include courses with the RAD prefix. Students pay 1.5 the regular rate of tuition.

## Admission Requirements

Magnetic Resonance Imaging is a limited enrollment program. For admission requirements, please contact the Admissions Outreach Office at 847.925.6700 or visit [harpercollege.edu](https://www.harpercollege.edu/) (<https://www.harpercollege.edu/>).

Students who apply for this limited enrollment program are obligated to meet current admission requirements and follow program curriculum as defined at the time of acceptance to the program.

## Program Requirements

A grade of C or better in all coursework is required for all students.

First Semester		Hours
RAD 238	Sectional Anatomy For Imaging	2
RAD 270	MRI Patient Care and Procedures	3
RAD 271	MRI Principles I	3
<b>Hours</b>		<b>8</b>
Second Semester		Hours
RAD 272	MRI Principles II	2
RAD 273	MRI Clinical Education I	3
<b>Hours</b>		<b>5</b>
Third Semester		Hours
RAD 274	MRI Clinical Education II	3
<b>Hours</b>		<b>3</b>
<b>Total Hours</b>		<b>16</b>

## Gainful Employment

Harper College provides Gainful Employment information to comply with the U.S. Department of Education.