

Magnetic Resonance Imaging (MRI) Post Associate Degree

Information and Application Packet 2023-2024

Program Description

The Magnetic Resonance Imaging post-associate certificate is designed for those students who are registered Radiologic Technologists (ARRT), Radiation Therapists (ARRT), Nuclear Medicine Technologists (ARRT or NMTCB), and Sonographers (ARRT or ARDMS). It is not necessary to hold an associate degree to be in this program. The program consists of traditional or online didactic courses and professionally supervised clinical training performed at a local clinical site.

The Magnetic Resonance Imaging (MRI) program provides the knowledge that will enable students to enter the workforce as entry-level MRI technologists. The program prepares the post-graduate technologist to use MRI to diagnose diseases and injuries. During an MRI, the resonant frequency properties of atoms are used within a magnetic field to image anatomic and/or physiologic conditions of the body. MRI is an exciting advancing technology in the field of Radiology.

The post-associate's certificate is awarded upon successful completion of 16 credits. Upon completion of the program students are eligible to take the ARRT post-primary certification examination in Magnetic Resonance Imaging.

Application Requirements

The Magnetic Resonance Imaging Program requires students to complete a specific list of requirements before being officially admitted into the program. Students are listed in a pre-program code while the application requirements are being met. The full program start date and implementation of program code may be dependent on space availability. Requirements are listed in the application (attached to the end of this packet). To be admitted to the program you must complete the following:

| 1. Apply to Schoolcraft College | Apply to Schoolcraft College on-line at <u>www.schoolcraft.edu</u> | | | | |
|--|---|--|--|--|--|
| 2. Transcripts | It is recommended you request official undergraduate transcripts from <u>all</u> colleges and universities previously attended. Transcripts must be sent directly from the issuing college or university to Schoolcraft College. To confirm that transcripts have been received, contact the Answer Center at 734-462-4426. | | | | |
| 3. Credential Evaluation | Contact the Health Professions Administrative Office, HS 510 in the Health Sciences building at Schoolcraft College main campus, to make an appointment to have your credentials assessed by the appropriate Clinical Coordinator. | | | | |
| | This program requires students to be registered Radiologic Technologists (ARRT), Radiation Therapists (ARRT), Nuclear Medicine Technologists (ARRT or NMTCB), or Sonographers (ARRT or ARDMS) prior to starting in this program. <i>It is not necessary to hold an associate degree</i> . | | | | |
| 4. Register for Magnetic Resonance Imaging Courses | Meet with an Academic Advisor to plan your MRI courses as needed. | | | | |

| | Post-AAS Program (16 credit hours) | | | |
|---|------------------------------------|--------------|--------------|--|
| | Resident | Non-Resident | Out of State | |
| Tuition: | \$2,160.00 | \$3,104.00 | \$4,288.00 | |
| Registration Fees: | \$88.00 | \$88.00 | \$88.00 | |
| Service Fees: | \$144.00 | \$144.00 | \$144.00 | |
| Instructional Equipment Fees: | \$176.00 | \$176.00 | \$176.00 | |
| Infrastructure Fees: | \$144.00 | \$144.00 | \$144.00 | |
| Course and Learning Management Fees: | \$72.00 | \$72.00 | \$72.00 | |
| Additional Expenses (Approximate): | \$200.00 | \$200.00 | \$200.00 | |
| Application Fee for Certification Exam (optional) | | | | |
| TOTAL | \$2,984.00 | \$3,928.00 | \$5,112.00 | |

The above figures are based on 2023-24 rates and are subject to change. A Resident student is one whose legal residence is in the school District of Clarenceville, Garden City, Livonia, Northville, Plymouth-Canton, or parts of Novi. All other students are Non-Residents or Out-of State. Estimate of textbooks not included.

Note

Requirements for admission to the Magnetic Resonance Imaging Post-AAS are subject to change at any time. Please contact the Admissions and Welcome Center for updates of any applicable changes:

Phone: (734) 462-4683 E-mail: <u>admissions@schoolcraft.edu</u> Web: <u>www.schoolcraft.edu</u>

It is the policy of Schoolcraft College that no person shall, on the basis of race, color, national origin, gender, age, marital status, creed, or handicap, be excluded from participating in, be denied benefits of, or be subject to discrimination during any program or activity or in employment.



Magnetic Resonance Imaging Program

Restricted Enrollment Application 2023-2024

The Magnetic Resonance Imaging Program requires confirmation of your prior credential. Below are the steps to complete this process prior to course registration.

Important Note: If you are taking MRI 270 Medical Resonance Imaging Clinical Education 1 in your first semester, <u>complete</u> the Permit Request (on the next page) at the same time as this Restricted Enrollment Application. If you are taking the Clinical course at a later time, please <u>review</u> the requirements at this time.

Step 1: To be completed by the student

1. Name:

 Last
 First
 Middle Initial

 Student Number:

 or Social Security Number (last four digits)

 Month and Day of Birth

2. Contact the Health Professions office HS 510, within the Health Sciences building to make an appointment with the appropriate Clinical Coordinator for assessment of your credential.

Step 2: To be completed by the Clinical Coordinator

- 1. Confirm Student is a registered Radiologic Technologist (ARRT), Radiation Therapist (ARRT), Nuclear Medicine Technologist (ARRT or NMTCB), or Sonographer (ARRT or ARDMS) prior to starting the program. *It is not necessary to hold an associate degree*.
 - a.
 □ Certification has been confirmed.
 - b. \Box Student is in good standing with the credentialing agency.
- 2. Email this form to the student and to the Records office at screcord@schoolcraft.edu with your approval.

Step 3: To be completed by Records

- 1. Identify student's current program status and end date if necessary.
- 2. Enter new program code in Colleague for the student so that they are able to register for MRI courses (see note above regarding Clinical courses)

New Academic Program Name: Magnetic Resonance Imaging (MRI) Post Associate Degree

New Academic Program Number: PAC.00280

3. Email Student and Clinical Coordinator of this change.

MRI 270 Medical Resonance Imaging Clinical Education 1- Permit Request

Eligibility for MRI 270 *Medical Resonance Imaging Clinical Education 1* registration requires issuance of an electronic permit by the Health Professions Administrative Office HS 510.

Step 1: To be completed by the student

| 1. | Name: | Last | First | Middle Initi | al | | | | |
|----|--|-----------------|---------|---------------------|-------|----------|--|--|--|
| 2. | Address: | Apt. / Street A | Address | City | State | Zip Code | | | |
| | Daytime Phone Number: Evening Phone Number: | | | | | | | | |
| | Email: | | Mont | h and Day of Birth/ | | | | | |
| | Student Number: or Social Security Number (last four digits) | | | | | | | | |

3. Contact the Health Professions office HS 510, within the Health Sciences building to make an appointment with the appropriate Clinical Coordinator for assessment of your eligibility.

Step 2: To be completed by the Clinical Coordinator

1. Confirm Student's Eligibility:

- a. 🗌 Has been accepted to the Magnetic Resonance Imaging Post-AAS Program
- b. Criminal History Check Clearance. Generally, convictions or pleas of guilt to a felony may prevent you from clinical affiliation assignment and/or employment in healthcare.
- c. Medical Clearance / Drug Screen Physical and test expires after 12 months. Drug screens may need to be repeated throughout the program as required by clinical agencies. Marijuana use is prohibited.
- d. 🗌 Maintain a cumulative grade point average at Schoolcraft College of 2.5 or higher
- e. Required Immunizations
 - i. Two MMR vaccinations (Measles, Mumps, Rubella) one as a child one as an adult or Titer showing immunity for ALL of the above.
 - ii. Hepatitis B vaccination or Titer (series must be started prior to clinical) or a signed Vaccination Declination Form.
 - iii. 🗌 Flu Shot must have annual vaccination.
 - iv. Tetanus/Diphtheria/Pertussis (TDAP) must have received a TDAP within the past 7 years.
 - v. Two-step TB Test TB test expires after 12 months. The student's TB test cannot expire before the end of class and/or when clinical will be completed.
 - vi. Chicken Pox 2 Varicella vaccinations given 1 month apart and/or a laboratory Titer verifying immunity. NOTE: we are no longer accepting history of chicken pox as evidence of immunity.
 - vii. Covid-19 Vaccination or other vaccinations as required by federal, state, or clinical agency guidelines. NOTE: Subject to permitted clinical site medical/religious exemptions.
- f. Basic Life Support course for Professional Healthcare Providers. Students need to complete a course that includes an in-person demonstration of the performance skills. 100% online courses are not accepted. This certification must be renewed annually.

2. Following completion, email form to the Student and the Health Professions Administrative Assistant.

Step 3: To be completed by the Health Professions Administrative Assistant

- 1. Issue a permit allowing registration in MRI 270.
- 2. Email Student and Clinical Coordinator of completion.