

ASCENSION PROVIDENCE HOSPITAL MAGNETIC RESONANCE TRAINING PROGRAM

(rev. 3/23)

GENERAL INFORMATION

The MR program is being offered in cooperation between two primary hospitals in the Ascension Health System which are Ascension Providence Hospital (Southfield, MI) and Ascension St. John Hospital (Detroit, MI). One-week rotations during the latter portion of the program include visits to Ascension Providence Hospital, Novi campus, Ascension Oakland-Macomb Hospital (Madison Heights, MI), and Ascension Macomb-Oakland Hospital (Warren, MI) and Ascension Open MRI (Madison Heights).

The Ascension Health System is located throughout South-Eastern MI. Students who are invited to join this program will be rotating to the 4 different facilities listed above. We are dedicated to making a positive difference in the lives and health status of individuals and communities, especially the poor.

MISSION STATEMENT

Our mission is to provide each student with an educational opportunity that will improve their technical skills. Through goal-setting and achievement, the students will challenge themselves toward excellence in patient care with the radiological sciences.

PROGRAM GOALS

To produce didactically and clinically competent entry-level MRI technologists. Graduates who are considered employable in the field of MRI.

EQUAL OPPORTUNITY STATEMENT

Qualified applicants are considered for admission to the Ascension Providence Hospital School of Magnetic Resonance without regard to race, color, religion, sex, height, weight, national origin, age, sexual preference, arrest record, marital or veteran status, or the presence of non-job related medical condition or disability. It is the applicant's responsibility to notify us of any reasonable accommodation necessary to perform the essential duties of the position for which the applicant has applied.

CAREER DESCRIPTION

Magnetic Resonance (MR) is a method of creating images of the inside of opaque organs in living organisms. It is primarily used to demonstrate pathological or other physiological alterations of living tissues and is a commonly used form of medical imaging. Those in the profession apply their knowledge of cross-sectional anatomy, physiology, imaging, and physics while performing their duties. They must be able to communicate effectively with patients, other health care professionals and the public. Additional duties may include screening patients prior to exams to maintain a safe environment for all, and education of the public regarding specific imaging

procedures. The technologist displays personal attributes of compassion, competence and concern in meeting the special needs of the patient. MRI technologists are employed by hospitals, specialized imaging centers, private physician's offices, industry, and as educators.

COURSE OF STUDY

Three trainees will be accepted for a post-primary (must be registered in Radiography, Nuclear medicine, Ultrasound) 7 month MR program. There are two classes chosen each year. One begins in October, and the other in April.

The course includes patient care in the MR suite, a review of cross-sectional anatomy, an imaging/ procedures course, and a physics and instrumentation course.

Trainees will be given the opportunity to get the exams necessary to sit for the MR registry and to be a well-versed entry level MR technologist. There will be travel involved to different sites besides Ascension Providence Hospital, Southfield campus. By the third month, students begin rotating to Ascension St. John Hospital, and by the fifth month will rotate to Ascension Oakland hospital, Ascension Macomb Hospital, Ascension Providence Hospital, Novi campus, and Ascension Open MRI, if necessary.

The course is a 40-hour school week. The hours of the program are:

Monday-Thursday, 10 hours, 7am-5pm.

The equipment you will have access to will be a GE 1.5T and 3T at the Southfield campus; a 1.5T Phillips Ingenia and a 1.5T Siemens Espree at the ASJH campus; a 1.5T GE at Ascension Macomb campus; a 1.5T Toshiba at Ascension Oakland campus; and a 1T Open MRI.

You will be able to participate in a wide variety of clinical situations from post-trauma patients to breast cancer.

Cost for the training program is \$3,500, which does not include books required for the training program.

CANDIDATE QUALIFICATIONS

Individuals who have graduated from an accredited radiologic technology program, and who are in good standing with the ARRT, ARDMS, and or NMTCB certification may apply for possible entry into the program. Registry eligible students may apply but must pass the registry within three months of entry in the program. An interview is required, during which candidates are evaluated on:

- Personal impression
- Work Experience
- Interpersonal Skills
- Educational Background*

Educational background will allow for those applicants who have taken advanced levels of Physics, Chemistry, Anatomy and Physiology, and Mathematics to increase their academic score. These values will be determined by reviewing college and/or high school transcripts, as well as

School of Radiologic Technology transcripts. A grade of C or better is required to receive credit for the class with classes having been taken in the previous 7 years preferred.

Three letters of professional recommendation are required. The letters must be in a letter format, signed and dated by the recommender; no form letters. The letter should speak to your character, attitude, work ethic, and performance, and most importantly why you would make a good candidate.

WHAT ASCENSION PROVIDENCE EXPECTS OF YOU

- ✓ Regular attendance at all facilities and completion of all assignments and clinical competencies.
- ✓ Maintenance of a minimum clinical competence during the entire program.
- ✓ Agreement to abide by the policies and procedures of Magnetic Resonance Training Program.

WHAT YOU CAN EXPECT FROM ASCENSION PROVIDENCE

- ✓ Upon successful completion of all course requirements, you will receive a certificate of graduation from the Magnetic Resonance Training program.
- ✓ You will be able to challenge the national certification examination given by the ARRT.

WHAT YOUR FUTURE HOLDS

Certification as a Registered MRI technologist, with successful completion of the ARRT, you will be authorized to use the title RT(R)(MR) after your name.

PROSPECTIVE APPLICANT PROCEDURE:

Submit the completed application and technical standard survey, along with a \$40 application fee. **Deadline to apply is June 1st for each given year. We attempt to fill both sessions at the same time. A session begins in October; and another in April.**

Have your learning institutions submit official transcripts of all your grades
High school and College Transcripts.
School of Radiologic Technology Transcripts.
Completed MRI screening form. (included in application)

Have three letters of **professional** recommendation sent to the program; at least one from an MRI technologist.

Address all communications to:

Ascension Providence Hospital
Mary A. Kleven, MAOM, B.S.(R)(M)
Manager

Schools of Diagnostic Imaging –MRI Training Program

Providence Hospital
16001 W. Nine Mile Road
Southfield, MI 48037
Phone 248-849-3293
Fax 248-849-5397
E-mail: Mary.Kleven@stjohn.org

PROVIDENCE HOSPITAL
SCHOOL OF RADIOLOGIC TECHNOLOGY

TECHNICAL STANDARDS SURVEY rev. 3/23

All applicants to the School of Radiologic Technology are notified of the minimum physical requirements appropriate to radiologic technology. The inability to perform any of the listed activities indicates a reduced chance of successful completion of the program, or employment in this profession. In such a case, it is recommended that the student not enter the radiography program.

Please read the following statements identifying the technical standards and answer the question provided below. This form is to be returned by the candidate along with the completed application.

The Magnetic Resonance technologist must have sufficient strength and motor coordination required to perform the following physical activities:

- Standing/walking or sitting during most of the clinical training.
- Frequent reaching and manual dexterity in handling accessory equipment for diagnostic purposes. (lift a minimum of 30 pounds)
- Frequently transporting, moving, lifting and transferring patients from a wheelchair or stretcher to and from a radiographic table.
- Possess normal visual and audio acuity. This is necessary to report visual observations of patients and read written orders. Hearing must be adequate to assess patient needs and communicate verbally with other health care providers.
- Possess sufficient verbal and written skills to communicate needs promptly and effectively in English.

Are you able to perform all of the technical standards identified above with or without reasonable accommodations?

YES _____

NO _____

Signature of Applicant

Date

Ascension Providence Hospital

Student MRI screening form

Rev. 3/23

The MR system has a very strong magnetic field that may be hazardous to individuals entering the MR environment or MR system room if they have certain metallic, electronic, magnetic, or mechanical implants, devices, or objects. All individuals are required to fill out this form BEFORE entering the MR environment or MR system room. Be advised, the MR system magnet is

ALWAYS on.

- | | | |
|--|-----|----|
| 1) Do you have a cardiac pacemaker? | Yes | No |
| 2) Do you have any aneurysm clips? (year, make & model) | Yes | No |
| 3) Do you have any intravascular stents, filters, or coils? | Yes | No |
| 4) Do you have any orthopedic implants or hardware? | Yes | No |
| 5) Do you have any hearing aids or cochlear implants? | Yes | No |
| 6) Do you have any metal in/on your body other than dental work? (body piercing, etc.) | Yes | No |
| 7) Have you had any shrapnel/ BB or gunshot wound? | Yes | No |
| 8) Have you had any metallic slivers in your eye? | Yes | No |
| 9) Are you pregnant? | Yes | No |
| 10) Have you had any surgery?
If yes, what kind & when? | Yes | No |
| 11) Do you have any permanent makeup or tattoos? | Yes | No |

WARNING: Certain implants, devices, or objects may be hazardous to you in the MR environment or MR system room. Do not enter the MR environment or MR system room if you have any question or concern regarding an implant, device, or object.

I declare that my answers to the above are all true to the best of my knowledge.

Signature

Date

**Ascension Providence Hospital
Southfield Campus**

16001 West Nine Mile Road • Southfield, Michigan 48075
Phone: (248) 424-3000

SCHOOL of RADIOLOGIC TECHNOLOGY

APPLICATION FOR ADMISSION

“Qualified applicants are considered for admission to the Ascension Providence Hospital School of Radiologic Technology without regard to race, color, religion, sex, height, weight, national origin, age, sexual orientation, arrest record, marital or veteran status, or the presence of a non-job related medical condition or disability. It is the applicant’s responsibility to notify us of any reasonable accommodation necessary to perform the essential duties of the position for which the applicant has applied.”

IMPORTANT - PLEASE TYPE OR PRINT CLEARLY IN INK

PERSONAL DATA

Date		Social Security Number	
Last Name		First	Middle
Address		City	State Zip Code
Telephone Number (Home)	Telephone Number (Alternate)	Email Address	
Person to Notify in Case of Emergency Name		Telephone Number	
Address		City	State Zip Code
Are you age 18 or older: Yes <input type="checkbox"/> No <input type="checkbox"/>		Are you a U.S. citizen or otherwise authorized to work in the U.S.? Yes <input type="checkbox"/> No <input type="checkbox"/>	
Have you ever been convicted of a crime other than a minor traffic violation? If yes, explain:		Yes <input type="checkbox"/> No <input type="checkbox"/>	

	School Name and Location	Major	Graduated Yes <input type="checkbox"/> No <input type="checkbox"/>	Degree / Diploma
High School			Yrs. Completed _____	
			Yes <input type="checkbox"/> No <input type="checkbox"/>	
Undergraduate College/ University			Yrs. Completed _____	
			Yes <input type="checkbox"/> No <input type="checkbox"/>	
Technical / Vocational			Yrs. Completed _____	
			Yes <input type="checkbox"/> No <input type="checkbox"/>	

EMPLOYMENT HISTORY

Beginning with your CURRENT or most RECENT employer, list last four positions held including Military Service in date order

Name of Employer	Position Held	From	To
Address	Name and Title of Supervisor	Hours Per Week	
City State Zip	Reason For Leaving	Base Hourly Rate/Salary	
Telephone Number	Type of Business or Institution		
Duties			

Name of Employer	Position Held	From	To
Address	Name and Title of Supervisor	Hours Per Week	
City State Zip	Reason For Leaving	Base Hourly Rate/Salary	
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Name of Employer	Position Held	From	To
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City State Zip	Reason For Leaving	Base Hourly Rate/Salary	
Telephone Number	Type of Business or Institution		
Duties			

PLEASE READ THE FOLLOWING CAREFULLY AND SIGN WHERE INDICATED BELOW:

I hereby certify that the information given by me in this application is true and correct in all respects, and I understand that any misrepresentation, omission or falsification of information is grounds for immediate dismissal.

I understand the information on this application is subject to check and verification by Ascension Providence Hospital School of Radiologic Technology and that my previous employers may be asked for information regarding my employment with them. I hereby authorize all schools that I have attended, my former employers, my military service branch and any others having information concerning me or my past employment to release in confidence all information regarding me. I hereby release from liability each and all of those who provide such information. I understand that my acceptance into the School of Radiological Technology is dependent upon my successful completion of a physical examination to be conducted at the hospital.

I understand that this hospital operates on a twenty-four hour per day, seven days per week basis. Because of this, I understand that it may be necessary for any student to rotate shifts, and I agree to do so.

Signature of Applicant: _____

Date _____

Ascension Providence Hospital
Southfield Campus

School of Radiologic Technology

16001 West Nine Mile Road
P.O. BOX 2043
Southfield, Michigan 48075
(248) 424-3000

INFORMATION RELEASE

DATE: _____

To Whom It may Concern:

I have applied to Ascension Providence Hospital's School of Radiologic Technology. In order that the School may properly evaluate my qualifications, it is my desire that it be fully advised of my employment relationship with you:

I herewith request and authorize you without qualification or limitation to release and furnish to Providence any and all information in your records, files or in your possession, concerning or relating to my present and/or past employment by you.

SIGNATURE OF APPLICANT

PRINTED NAME OF APPLICANT

Named One of America's Top 100 Hospitals
Member of Daughters of Charity National Health System, Inc.

