

THIS IS NOT A MAGNETIC RESONANCE IMAGING PROGRAM APPLICATION

The Program application is a SEPARATE FORM from this Requirements Checklist.
See an advisor to obtain a PROGRAM APPLICATION.

Magnetic Resonance Imaging

PROGRAM REQUIREMENTS

Student must have **SUCCESSFULLY COMPLETED ALL REQUIREMENTS** listed below **PRIOR TO APPLYING** to the Magnetic Resonance Imaging program.

_____ **1 Application Form:** For admission to the college, apply online at [STLCC.edu](https://stlcc.edu).

_____ **2 Degree Seeking Status**

_____ **a Official College Transcripts** — An official transcript from **each** college attended must be sent directly from the college attended to **STLCC-Registrar's Office, 5600 Oakland Avenue, St. Louis, 63110 or email: csr@stlcc.edu**. Hand carried or faxed transcripts will **NOT** be accepted. For more information on transferring credit to STLCC - <https://stlcc.edu/admissions/transfer-planning/transferring-credit-to-stlcc.aspx>

_____ **3 All applicants must be college graduates with a minimum of an Associate's Degree AND a cumulative GPA of 2.7 or higher across all colleges attended. Developmental courses (numbered below 100) will NOT be included in the GPA for admission to the program.**

_____ **a** All documents from applicants with degrees from countries other than the U.S. and Canada must be in English. Foreign diplomas must be evaluated by a Foreign Transcript Evaluation Agency for degree equivalency and cumulative GPA and include a notarized translation.

_____ **b** If English is not the applicant's first language, documentation of satisfactory TOEFL or Michigan scores taken within the past two years is required.

All applicants must have completed the following college-level course prerequisites with a grade of "C" or higher. The cumulative GPA for the math and science prerequisites must be 3.0 or higher. Each math and science course must have been taken within five years prior to applying.* Credit by examination will be considered on an individual basis. Prerequisite courses may be retaken one time for a maximum total of two attempts over a five-year period.

*Students who have graduated within the last 2 years from a JRCERT accredited Radiologic Technology program are not required to retake math or science courses that are more than 5 years old. All required courses and other prerequisites must have still been completed to be eligible to apply. Radiologic Physics I (XRT 107) will be considered to meet the physics prerequisite.

_____ **4 INTRODUCTORY SCIENCE PREREQUISITE: Complete of one of the following to meet this requirement.**

- BIO 111 Introductory Biology I **OR**
- BIO 140 Principles of Biology I **OR**
- CHM 101 Fundamentals of Chemistry I

Grade _____ Year Taken _____

_____ **5 Science/Math GPA:** Calculated from math and science courses (BIO 207, BIO 208, PHY111/PSI101, and MTH 160/MTH 180).

_____ **6 SCIENCE PREREQUISITE: Complete ALL of the following to meet this requirement.**

Human Anatomy and Physiology: full course sequence / two semesters of at least 8 credit hours.

- BIO 207 Anatomy and Physiology I
- BIO 208 Anatomy and Physiology
- PHY 111 College Physics I **OR** PSI 101 Physical Science

Grade _____	Year Taken _____
Grade _____	Year Taken _____
Grade _____	Year Taken _____

Magnetic Resonance Imaging

PROGRAM REQUIREMENTS CONTINUED

7 MATH PREREQUISITE: Complete ONE of the following to meet this requirement.

If a student's math prerequisite was taken over 5 years ago, they may take the math placement test and do not have to retake the math prerequisite if the score is 264 or higher on Accuplacer Next-Gen QAS.

- MTH 160 Precalculus Algebra **OR** MTH160S **OR** MTH 180 Introductory Statistics **OR** MTH180S
- Grade _____ Year Taken _____

8 MEDICAL TERMINOLOGY PREREQUISITE:

- HIM 101 Medical Terminology
- Grade _____ Year Taken _____

9 ENGLISH PREREQUISITE:

- ENG 101 College Composition I **OR**
 - ENG 102 College Composition II
- Grade _____ Year Taken _____

10 ORAL COMMUNICATION PREREQUISITE

- COM 101 Oral Communications **OR** COM 107 Public Speaking
- Grade _____ Year Taken _____

11 Job Shadowing: All applicants must provide documentation of a minimum of four (4) hours of career shadowing in an MRI department. The career shadowing documentation form must be submitted at the time of application. Form is at the end of this document.

12 Patient Care Setting: All applicants must submit documentation of a minimum of 40 hours of experience in a patient care setting. This experience can consist of volunteer service within a hospital or nursing home environment. The healthcare setting documentation must be submitted at the time of application. Document is at the end of this document.

13 When the above criteria have been met, students must submit a separate Magnetic Resonance Imaging Program application, signed by an advisor. Advisors submit the application to mriprogram@stlcc.edu. Mailed or faxed applications will **NOT be accepted. See an Advisor to obtain Magnetic Resonance Imaging program application.**

NOTE: Admission and degree requirements are subject to change *without* advance notice.

ADMISSIONS PROCESS

- **Prior to application**, we recommend that you meet with an STLCC student success advisor. The advisor can help you plan your courses, clarify program requirements, and review your academic history as it relates to this program.
- Applications for the program are accepted on a continuing basis from eligible applicants. The program only accepts one class a year starting in the fall semester.
- Admission letters will be e-mailed in the spring semester. Eligible applicants not admitted due to space limitations will remain on the alternate list until classes begin in the fall semester.
- There are no advanced placement options at this time.
- If a student has previously been enrolled in the MRI program, then they will need to submit a letter to be reviewed by the Readmission Committee. This letter should be submitted with the application. In this letter, the student should address their desire to return and strategies for success.
- For questions about program admissions, contact mriprogram@stlcc.edu.

Magnetic Resonance Imaging Program

DOCUMENTATION OF CAREER SHADOWING EXPERIENCE

Name of MRI Applicant _____

Student Number _____ Date of Observation _____

Institution _____

Supervising Technologist _____

Phone Number _____ Number of Hours in Department _____

Technologist Signature _____ Date _____

Please describe your observations, with emphasis on the tasks that technologists perform.

Students who apply to the MRI Program are required to submit the observation/shadowing experience documentation at the time of application.

Magnetic Resonance Imaging Program

DOCUMENTATION OF EXPERIENCE IN HEALTHCARE SETTING

Name of MRI Applicant _____

Student Number _____

Dates of Experience _____

Institution _____

Name of Supervisor _____

Phone Number _____ Length of Experience _____

Supervisor Signature _____ Date _____

Please describe your experiences in a healthcare environment.

Students who apply to the MRI Program are required to submit the observation/shadowing experience documentation at the time of application.