

CAMPUS PROGRAM CONTACTS

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PROGRAM OF STUDY: Pre-Entry Course Requirements. Any additional prerequisite coursework required to complete pre-entry courses are not factored into total program hours.

Selective Admissions to Health Sciences Programs Prerequisites

Rationale: Students who wish to declare a major in some health professions programs must meet minimum criteria to apply. Admission to a program in the School of Health Professions is selective due to availability and limitations of practicum sites and limitations in the number of students who can be accommodated in clinical groups. All students interested in this program should consult a Student Success Advisor at their campus of their choice. The programs in the School of Health Professions require clinical or field experience as part of the curriculum. A criminal background check, drug screen, and documentation of current immunizations are required (at the student's expense) for participation in clinical or other field experiences. Specific academic criteria for admission are on the second page of this document.

Application Requirements		Cr. Hrs.
BIO 111 or CHM 101*	Completion of Introductory Biology with a grade of "C" or higher OR completion of Fundamentals of Chemistry I with a grade of "C" or higher.	4-5
General Education Requirements (not required to apply):		
ENG 101	College Composition I completed.	3
COM 101	Oral Communication I completed.	3
MTH 140S or higher	Intermediate Algebra w/ support or higher completed with a grade of "C" or higher, excluding MTH 161, MTH 165, MTH 166, or MTH 180.	3-5
BIO 207	Anatomy and Physiology I completed with a grade of "C" or higher. Required prior to the start of the program.	4
BIO 208	Anatomy and Physiology II completed with a grade of "C" or higher.	4
PSY 200	General Psychology completed.	3
XXX xxx	Missouri Civics Requirement completed.	3
Program Requirements (must be completed with a C or higher):		
First Semester		
XRT 101	Radiographic Procedures I	4
XRT 104	Principles of Radiographic Exposure I	3
XRT 111	Clinical Education I	2
Second Semester		
XRT 102	Radiographic Procedures II	3
XRT 105	Principles of Radiographic Exposure II	3
XRT 107	Radiologic Physics I	2
XRT 112	Clinical Education II	2
Third Semester (Summer)		
XRT 121	Radiographic Image Evaluation I	2
XRT 116	Clinical Education III	3
Fourth Semester		
XRT 213	Clinical Education IV	3
XRT 103	Radiographic Procedures III	3
XRT 108	Radiologic Physics II	2
XRT 122	Radiographic Image Evaluation II	2
Fifth Semester		
XRT 207	Radiologic Pathology	2
XRT 208	Advanced Imaging Modalities	2
XRT 209	Radiobiology	2
XRT 214	Clinical Education V	3
Sixth Semester (Summer)		
XRT 211	Radiologic Technology Review	3
XRT 212	Professional Development in Radiography	2
XRT 215	Clinical Education VI	2
Total Hours Required		73

*BIO 111 or CHM 101 must be completed within five years of applying to the program.

Please visit the interactive class schedule for information regarding class times.

Admission to St. Louis Community College does not guarantee admission to the Rad Tech program. Below is a pre-entry checklist.

General Pre-entry Requirements for the Rad Tech program:		Check
1	Application submitted for admission to STLCC. Please visit www.stlcc.edu/apply .	
2	Degree Seeking Status. Official College Transcripts - An official transcript from each college attended must be sent directly from the college attended to the STLCC-Registrar's Office and fully evaluated. Please visit https://stlcc.edu/admissions/apply-to-stlcc/transfer-students/transferring-credit-to-stlcc.aspx for more information.	
3	Minimum cumulative GPA of 2.5. <i>Developmental courses (numbered below 100) completed at any institution will not be counted toward the minimum cumulative GPA. The minimum 2.5 GPA must be maintained while on the Rad Tech Applicant List. A minimum GPA of 2.0 must be maintained once enrolled into the Rad Tech Program.</i> <ul style="list-style-type: none"> A minimum cumulative GPA of 2.5 is required across all college-level coursework. 	
4	Minimum science/math GPA of 2.5: a minimum cumulative GPA of 2.5 is required across all college-level science and math coursework.	
5	Introductory Biology I OR Fundamentals of Chemistry I: BIO 111 completed with a grade of "C" or higher OR CHM 101 completed with a grade of "C" or higher. Prerequisites: <ul style="list-style-type: none"> Reading Proficiency or concurrent enrollment in RDG 079 (BIO 111). Completion of MTH 109 or higher with a grade of "C" or higher or placement into a higher math class (CHM 101). 	
6	Job Shadowing: all applicants must provide documentation of a minimum of 8 hours of job shadowing in a hospital based, general radiology (x-ray) department. Job shadowing must be completed within one year prior to application to the program. Have it completed per the form instructions. See the form attached to this checklist for more specific requirements for job shadowing experience.	
	When the above criteria have been met, students must submit a signed Rad Tech Program application. The application must be signed by both the student and Student Success Advisor. Completed applications must be emailed to stlcc-radtech@stlcc.edu . Mailed or faxed applications will not be accepted or processed. All communication from the Rad Tech program will be sent to <i>STLCC student email addresses only</i> . No communication will be mailed or faxed to students. <i>Admission and degree requirements are subject to change without advance notice.</i>	



Radiologic Technology Program

DOCUMENTATION OF CAREER SHADOWING EXPERIENCE

Students who apply to the Radiologic Technology Program will be required to complete a **total of eight hours of job shadowing in the general radiology department of a hospital**. The hours may be accomplished at one hospital for a total of 8 hours or at two different hospitals, 4 hours at each hospital. If shadowing at a children's hospital, only 4 hours will be accepted. The remaining 4 hours would need to be completed at a non-pediatric hospital. If shadowing is completed in more than one visit or at more than one hospital, a separate form is needed for each visit. Job shadowing documentation **must** be completed within 3 years of applying and submitted with the program application.

Name of Applicant _____

Student Number _____ Date/s of Observation _____

Hospital _____

Radiology Department Phone Number _____

Number of Hours in Department _____

Supervising Technologist _____
(please print)

Technologist Signature _____ Date _____

Applicant, please describe your observations with emphasis on the tasks that radiologic technologists perform.