

MAGNETIC RESONANCE IMAGING, B.S. (STLCC 2+SLU)

This program plan is part of the formal 2+SLU transfer agreement between St. Louis Community College and Saint Louis University.

Students in this program will satisfy the degree requirements published in the 2023-2024 academic catalog at St. Louis Community College and the 2024-2025 academic catalog at SLU. Students must complete all courses and transfer to SLU by the Fall 2027 semester.

Students who plan to transfer to SLU after Fall 2027 should contact a transfer admission counselor (<https://www.slu.edu/admission/transfer/contact.php>) to explore options.

Students who have been following a program plan from a previous year's academic catalog can reference their older program plan version at <https://catalog.slu.edu/previous-catalogs/>.

For additional information see the catalog entry for:

Magnetic Resonance Imaging, B.S. (<https://catalog.slu.edu/colleges-schools/health-sciences/clinical-health-sciences/magnetic-resonance-imaging-bs/>)

Admission Requirements

- Students must complete all the courses outlined on the program plan unless an exception is approved by SLU.
- Students must complete an application for admission.
- Students may be subject to admission review under circumstances outlined in the admission policies (<https://catalog.slu.edu/academic-policies/office-admission/undergraduate/admission-policies/>).
- Students must present a 2.70 cumulative GPA at the time of transfer to SLU.
- This program plan is structured for a Fall semester start at SLU. Students interested in starting the Spring semester should contact SLU to explore this option.

Program Plan

Program Plans provide a guided pathway for students to earn an associate degree at their home institution and a bachelor's degree at Saint Louis University. Students may change the sequence in which they complete courses at their home institution. Students who complete a course that is not part of this Program Plan are encouraged to contact SLU to see if the course could be substituted.

St. Louis Community College Courses

Transfer Course	Transfer Course Title	Transfer Course Credits	Equivalent SLU Course	Equivalent SLU Credits
Year One				
Fall				
BIO 140	Principles of Biology I (MOTR BIOL 150L) **	5	BIOL 1240 and BIOL 1245	5

COM 107	Public Speaking (MOTR COMM 110)	3	CMM 1200	3
ENG 101	College Composition I (MOTR ENGL 100)	3	ENGL 1500	3
MTH 186	Survey of Calculus **	4	MATH 1320	4
		Credits	17	17
Spring				
CHM 101	Fundamentals of Chemistry I (MOTR CHEM 100L) **	5	CHEM 1080 and CHEM 1085	5
ENG 102	College Composition II (MOTR ENGL 200)	3	ENGL 1900	3
HST 101 or HST 102	United States History to 1865 (MOTR HIST 101) or United States History from 1865 to the Present (MOTR HIST 102)	3	HIST 1600 or HIST 1610	3
PHL 101	Introduction to Philosophy (MOTR PHIL 100)	3	PHIL 1700	3
PHL 104	Ethics (MOTR PHIL 102)	3	PHIL 2050	3
		Credits	15	15
Year Two				
Fall				
BIO 207	Anatomy and Physiology I (MOTR LIFS 150LAP) **	4	HSCI 3300 and HSCI 3310	4
HIM 101 or HIT 101	Medical Terminology and Language **	3	HSCI 2200	3
PHY 111	College Physics I (MOTR PHYS 150L) ** †	4	PHYS 1310 and PHYS 1320	4
PSY 200	General Psychology (MOTR PSYC 100) **	3	PSY 1010	3
		Credits	14	14
Spring				

BIO 208	Anatomy and Physiology II **	4	HSCI 3400 and HSCI 3410	4
PHY 112	College Physics II ** †	4	PHYS 1330 and PHYS 1340	4
	Choose 3 credit hours from ART 109 (ART 2000), ART 113 (ART 2400), ART 115 (ART 2300), ART 116 (ART 2450), ART 165 (ART 2600), ART 172 (ART 2650), ENG 110 (ENGL 3100), ENG 114 (ENGL 3070), ENG 224 (ENGL 3060), ENG 225 (ENGL 3050), ENG 233 (ENGL 3080), THT 108 (THR 2510)	3	CORE 2800	3
	Social & Behavioral Sciences Course	3	Elective	3
	Credits	14		14
	St. Louis Community College Total Credits	60		60

Note: This program plan is structured for a Fall semester start at SLU. Students interested in starting the Spring semester should contact SLU to explore this option.
 † PHY 111 (PHYS 1310 and PHYS 1320) and PHY 112 (PHYS 1330 and PHYS 1340) are substituted for PHYS 1220/1235 and PHYS 1240/1255.

Saint Louis University Courses

Course	Title	Credits
Year Three		
Fall		
CORE 1500	Cura Personalis 1: Self in Community	1
HIM 4750	Fundamentals of Clinical Medicine	3
HSCI 2100	Health Care Management	3
HSCI 3700	Research Methods	3
MRI 4340	Clinical MRI & Imaging Production I	3

MRI 4350	Patient Care and MRI Safety	3
Credits		16
Spring		
CORE 2500	Cura Personalis 2: Self in Contemplation	0
HCE 1600	Embodiment, Life, and Death in Context	3
HSCI 3200	Aspects of Health Law	3
IPE 4200	Applied Decision-Making in Interprofessional Practice	3
STAT 1300	Elementary Statistics with Computers	3
General Elective or CORE Requirement		3
Equity and Global Identities: Global Interdependence		
Credits		15
Year Four		
Fall		
CORE 4500	Reflection-in-Action	0
MRI 4300	MRI Clinical Practicum I	6
MRI 4310	Physical Principles	3
MRI 4320	Cross Sectional Anatomy and Pathology	3
MRI 4330	Instrumentation and Quality Analysis	3
MRI 4345	Clinical MRI & Imaging Production II	3
Credits		18
Spring		
CORE 3500	Cura Personalis 3: Self in the World	1
MRI 4420	Emerging Technologies	2
MRI 4700	MRI Clinical Practicum II	10
MRI 4750	MRI Clinical Practicum Senior Seminar	1
MRI 4960	Capstone in MRI	2
Credits		16
Total Credits		65

Contact Us

For additional questions please contact:

Transfer Admission
 314-977-2500
 transfer@slu.edu