

Magnetic Resonance Imaging AAS – Plan of Study
Effective Fall 2026

Prerequisite Courses

*BIOL 2301 & BIOL 2101	Anatomy & Physiology I, Lecture & Lab	4
*#BIOL 2302 & BIOL 2102	Anatomy & Physiology II, Lecture & Lab	4
MATH 1314	College Algebra	3
**#RADR 1201	Introduction to Radiography	2
*SCIT 1420 or PHYS 1301 & PHYS 1101	Physics for Allied Health or College Physics I, Lecture & Lab	4
		17 Credits

1st Semester – Fall 2026

ENGL 1301	Composition I	3
+HRPS 1106	Essentials of Medical Terminology	1
RADR 1303	Patient Care	3
RADR 2340	Cross Sectional Anatomy	3
X3XX	Humanities or Fine Arts	3
		13 Credits

2nd Semester – Spring 2027

MRIT 1471	MRI Procedures	4
MRIT 2330	Principles of Magnetic Resonance Imaging	3
MRIT 2460	Practicum I	4
		11 Credits

3rd Semester – Summer 2027

MRIT 2266	Practicum II	2
MRIT 2334	MRI Equipment & Methodology	3
MRIT 2355	Magnetic Resonance Imaging Physics	3
		8 Credits

4th Semester – Fall 2027

MRIT 2274	MRI Pathology	2
MRIT 2367	Practicum III	3
##MRIT 2375	MRI Technology Seminar	3
PSYC 2301	General Psychology	3
		11 Credits

60 Total Credits

NOTES:

*For credit earned in any required **BIOL or SCIT/PHYS** course to be applicable towards the MRI AAS Degree application, the credit must have been earned within the past five years (*Fall 2021 or later*).

For credit earned in **RADR 1201 to be applicable towards the MRI AAS Degree application, the credit must have been earned within the past three years (*Fall 2023 or later*).

#*For the Fall 2026 application period only*, **BIOL 2302/2102 and RADR 1201** may be in progress during Summer 2026 at the time of application submission. Proof of enrollment must be submitted with the application. **If selected, your acceptance will be provisional pending successful completion of the course(s) with a grade of C or higher prior to program admission.**

+Students must complete their assigned **HRPS 1106** course during their **first semester** in the program. This course **cannot be taken prior to admission** into the program.

##**MRIT 2375**: Upon successful completion of this Capstone Course and the program, students are eligible to take the **ARRT MRI Certification Exam**.