

Radiologic Technologist AAS

Willmar | Varied Start** | Full Time | 68 Credits

Semester 1 – Start Your Warrior Mission



<input checked="" type="checkbox"/>	COURSE #	COURSE NAME	CREDITS
<input type="checkbox"/>	PRNU 1617	Medical Terminology*	1
<input type="checkbox"/>	BIOL 2100	Human Anatomy*	4
<input type="checkbox"/>	ENGL 1209/1210	College Composition I (See Advisor)*	3
<input type="checkbox"/>	MATH 1120/1125	College Algebra (See Advisor)*	4
<input type="checkbox"/>	CMST Elective	CMST 1210 or CMST 2260*	3
<input type="checkbox"/>	+ Req. Elective	PHIL 1020/PSYC 1310/ SOC 1050	3-4
TOTAL CREDITS			18-19

Semester 2 – Summer

<input checked="" type="checkbox"/>	COURSE #	COURSE NAME	CREDITS
<input type="checkbox"/>	RADT 1100	Patient Care^	2
<input type="checkbox"/>	RADT 1120	Radiologic Procedures I^	3
<input type="checkbox"/>	RADT 1130	Introduction to Radiology^	1
TOTAL CREDITS			6

Semester 3 -- Keep It Going

<input checked="" type="checkbox"/>	COURSE #	COURSE NAME	CREDITS
<input type="checkbox"/>	RADT 1220	Radiographic Procedures II^^	3
<input type="checkbox"/>	RADT 1150	Radiologic Physics I^^	3
<input type="checkbox"/>	RADT 1200	Radiologic Imaging^^	2
<input type="checkbox"/>	RADT 1160	Pharmacology^^	1
<input type="checkbox"/>	RADT 1180	Clinical Practicum I^^	3
TOTAL CREDITS			12

Semester 4 – Getting Closer

<input checked="" type="checkbox"/>	COURSE #	COURSE NAME	CREDITS
<input type="checkbox"/>	RADT 1320	Radiographic Procedures III^^^	3
<input type="checkbox"/>	RADT 1260	Image Analysis I^^^	3
<input type="checkbox"/>	RADT 1250	Radiologic Physics II^^^	1
<input type="checkbox"/>	RADT 2120	Advanced Modalities^^^	2
<input type="checkbox"/>	RADT 1380	Clinical Practicum II^^^	3
TOTAL CREDITS			12

NOTES

**Students can start any semester to work on their prerequisites. Accepted Radiologic Technologist students start their technical core classes (Semester 2) in the summer semester. See detailed admission information on page 3.

*Pre-Radiologic Technologist courses

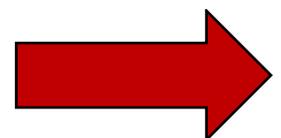
+ Must be completed prior to semester 5 of program plan.

^Course only offered in summer semester

^^Course only offered in fall semester

^^^Course only offered in spring semester

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Semester 5 – Summer

<input checked="" type="checkbox"/>	COURSE #	COURSE NAME	CREDITS
<input type="checkbox"/>	RADT 2180	Clinical Practicum III^	6
TOTAL CREDITS			6

Semester 6 – The Final Stretch

<input checked="" type="checkbox"/>	COURSE #	COURSE NAME	CREDITS
<input type="checkbox"/>	RADT 2140	Radiographic Pathology^^	3
<input type="checkbox"/>	RADT 2240	Quality Assurance^^	1
<input type="checkbox"/>	RADT 2260	Image Analysis II^^	2
<input type="checkbox"/>	RADT 2200	Radiation Biology/Protection^^	3
<input type="checkbox"/>	RADT 2270	Advanced Radiographic Imaging^^	1
<input type="checkbox"/>	RADT 2280	Clinical Practicum IV^^	2
<input type="checkbox"/>	RADT 2320	Seminar (Dec/Jan)^^	2
TOTAL CREDITS			14

Warrior Mission Accomplished!



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This is a sample academic plan. Students should work with their faculty or academic advisors when registering. Sample plan created without developmental courses; if developmental courses are required, program duration may be extended.

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Ridgewater's Radiologic Technologist program is a competitive program that requires a 2-application process. Students initially apply to Ridgewater as pre-radiologic technologist students, work on completing their prerequisite courses (semester 1 in the recommended course sequence), and then complete a separate application to the Radiologic Technologist program (semesters 2-6 in the recommended course sequence).

The Radiologic Technologist program is competitive and Ridgewater will accept up to 8 students on the Willmar campus each summer. Students must apply for the program months in advance:

- Summer Program Start: Complete second application during the previous January – February application cycle (specific dates posted to <https://ridgewater.edu/radiologic>)

Steps to Radiologic Technologist Program:

- Apply to Ridgewater as a Pre-Rad. Tech. student at <https://ridgewater.edu/apply>
 - If you have earned credits from other institutions, please request that an official transcript be sent from those institutions to Ridgewater.
- Follow instructions you receive from the Admissions office.
- Meet with an advisor to review degree progress and register for prerequisite courses (semester 1 in the recommended course sequence)
- Apply to Radiologic Technologist program via the online application. Before students can apply:
 - ENGL 1210, BIOL 2100, MATH 1120, CMST course, and PRNU 1617 must be complete or in-progress.
 - Students must have 6+ months of patient contact experience and/or partake in 4+ hours of job shadowing at a medical imaging facility.
 - Students must have 2 supervisory references complete a survey.
- Eligible applicants will be invited to complete an interview with CentraCare.
- Once accepted to the Radiologic Technologist program, the following must be completed before a student can start the nursing courses (semesters 2-6 in the recommended course sequence):
 - Return the signed Radiologic Technologist program contract that is received upon acceptance to the program.
 - Pay the nonrefundable \$300 matriculation fee.
 - Attend Radiologic Technologist Orientation.
 - Complete all required paperwork provided at orientation.
 - Submit required documentation for clinicals:
 - Proof of vaccinations: MMR, Varicella, Hep B, Tdap, Annual Flu
 - COVID Vaccine Status (Record of vaccination or documentation of no current vaccination)
 - Proof of freedom of Tuberculosis
 - Copy of current American Heart Association Basic Life Support (CPR & AED) Program card/certificate.
 - ENGL 1210, BIOL 2100, MATH 1120, CMST course, and PRNU 1617 MUST be complete with a cumulative GPA of 2.5 between the five courses.
 - BIOL 2100 MUST be complete with a minimum C grade.

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