

Radiologic Technology (RT23)

Associate of Applied Science eMap

This eMap, along with regular meetings with your program advisor and using DegreeWorks, will help you remain on track to finish your program as quickly as possible and graduate from Georgia Northwestern Technical College. This eMap is intended to be used when beginning the program in Fall semester. Starting the program in Spring or Summer semesters may alter the suggested courses or course availability. This eMap is based on the 2024-2025 academic year.



PRE-OCCUPATIONAL CURRICULUM (25 Credit Hours)

Please note: The pre-occupational courses below are set in the fall and spring semesters. There is not a summer set during pre-occupational courses as summer is used to accept students into the Radiologic Technology program and host a program orientation.

1 st set of suggested courses			
Course		Hours	Completed
ENGL 1101	Composition and Rhetoric	3	<input type="checkbox"/>
BIOL 2113	Anatomy and Physiology (Corequisite: BIOL 2113L)	3	<input type="checkbox"/>
BIOL 2113L	Anatomy and Physiology Lab (Corequisite: BIOL 2113)	1	<input type="checkbox"/>
XXXX xxxx	Social/ Behavioral Sciences Elective	3	<input type="checkbox"/>
ALHS 1090	Medical Terminology for Allied Health Sciences	2	<input type="checkbox"/>
2 nd set of suggested courses			
Course		Hours	Completed
BIOL 2114	Anatomy and Physiology II (Prerequisite: BIOL 2113, BIOL 2113L / Corequisite: BIOL 2114L)	3	<input type="checkbox"/>
BIOL 2114L	Anatomy and Physiology Lab (Prerequisite: BIOL 2113, BIOL 2113L / Corequisite: BIOL 2114)	1	<input type="checkbox"/>
MATH 1111 OR MATH 1103	College Algebra OR Quantitative Skills and Reasoning	3	<input type="checkbox"/>
XXXX xxxx	Humanities/ Fine Arts Elective (may require a prerequisite of ENGL 1101)	3	<input type="checkbox"/>
XXXX xxxx	General Education Core Elective (Choose from: SPCH 1101 or ENGL 1102 or HIST 1111 or HIST 1112 or HIST 2111 or HIST 2112)	3	<input type="checkbox"/>

Submit Eligibility Request Form to Jill Baker by April 15. Schedule to take the HESI exam per the instructions on the letter received after submitting the Eligibility Request Form. Program acceptance letters are mailed out by the end of June. Radiology program orientation to be held in mid to late July for accepted students.

Radiologic Technology AAS Degree planning notes:

- Courses for this program are offered at the Floyd County Campus.
- Submit completed Clinical Health Packet/ Criminal Background History by deadline given at orientation.
- If Learning Support Courses are needed, the timeframe for completion will be longer.
- The Radiologic Technology program has competitive admissions.
- Courses in the Radiology program are routinely scheduled Monday through Friday from 8:00 am – 4:00 pm. In addition, students are required to attend one second shift and one weekend Clinical rotation per semester.
- Students will be required to attend clinical courses in geographically dispersed areas. Therefore, driving long distances may be required.
- Clinical rotation obligations include: immunizations, drug screening, criminal background check, uniforms, and other associated fees.
- All math and science courses must be current within 5 years.

Occupation Curriculum is on page 2 of this eMap. Courses listed in the Occupation Curriculum sets are open to only those students admitted into the Radiologic Technology program.

Additional information for the Radiologic Technology AAS Degree and program requirements can be found at [GNTC 2024-2025 Catalog](#).

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OCCUPATIONAL CURRICULUM (52 Credit Hours)

Please Note: Occupational Curriculum is open to only those students admitted into the Radiologic Technology AAS degree program. Occupational courses will begin in fall semester

1 st set of suggested courses			
Course		Hours	Completed
RADT 1010	Intro to Radiology	4	<input type="checkbox"/>
RADT 1030	Radiographic Procedures I	3	<input type="checkbox"/>
RADT 1065	Radiologic Science (Physics)	2	<input type="checkbox"/>
RADT 1320	Clinical Radiography I	4	<input type="checkbox"/>

2 nd set of suggested courses			
Course		Hours	Completed
RADT 1060	Radiographic Procedures II	3	<input type="checkbox"/>
RADT 1085	Radiologic Equipment	3	<input type="checkbox"/>
RADT 1330	Clinical Radiography II	7	<input type="checkbox"/>
RADT 1200	Principles of Radiation Bio and Protection	2	<input type="checkbox"/>

3 rd set of suggested courses			
Course		Hours	Completed
RADT 1075	Radiologic Imaging	4	<input type="checkbox"/>
RADT 2090	Radiographic Procedures III	2	<input type="checkbox"/>
RADT 2340	Clinical Radiography III	6	<input type="checkbox"/>

4 th set of suggested courses			
Course		Hours	Completed
RADT 2260	Radiologic Tech Review	3	<input type="checkbox"/>
RADT 2360	Clinical Radiography IV	9	<input type="checkbox"/>

During this set, students should schedule the ARRT Exam.

Total Credit Hours: 77 Minimum Credit Hours Required for Graduation

Georgia Northwestern Technical College is a unit of the Technical College System of Georgia and an Equal Opportunity Institution.

Georgia Northwestern Technical College is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate degrees.