



SUNY NIAGARA

Radiologic Technology, A.A.S.

Overview

This program is designed to prepare students for entry-level skills required of Radiologic Technologists. SUNY Niagara's competitive Radiologic Technology program includes lecture, laboratory, and extensive clinical experience. As technology advances, Radiologic Technologists are at the forefront of cutting-edge medical procedures, contributing to high quality healthcare. Upon graduation, students are eligible to apply for the national certification examination and enter the radiologic technology career field.

Careers

Careers related to your program of study:

- Radiologic Technologist

Accreditations

Joint Review Committee on Education in Radiologic Technology (JRCERT) • 20 N. Wacker Drive, Suite 2850 Chicago, IL 60606-3182 • (312) 704-5300

Contact

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Division

Nursing, Physical & Allied Health

716-614-5940

Visit full catalog for specific course offerings for each semester:

<https://sunyniagara.edu/courses/radiologic-technology-a-a-s/>

<https://tinyurl.com/4rphacmt>

Program Requirements

First Semester

Credits

BIO 213 - Human Anatomy and Physiology I	4
BIO 213L - Human Anatomy and Physiology I Lab	1
CIS ____ - Computer Technology Elective by Advisement	1
RAD 100/L - Introduction to Radiologic Technology w/ Lab	4
RAD 101 - Radiologic Technology I	5

Total Credit Hours:

15 Cr.

Second Semester

BIO 214 - Human Anatomy and Physiology II	4
BIO 214L - Human Anatomy and Physiology Lab II	1
RAD 112 - Radiologic Technology II	4
RAD 103 - Radiographic Procedures I	6
RAD 103C/L - Radiographic Procedures I Clinic w/ Lab	0
MAT 199 – Mathematics for Radiologic Technologists	1
Total Credit Hours:	16 Cr.

Summer Session

RAD 104 - Clinical Education I	2
RAD 205 - Clinical Education II	2
Total Credit Hours:	4 Cr.

Third Semester

ENG 101 - Writing I	3
SOC 101 - Introduction to Sociology	3
RAD 201 - Radiologic Technology III	4
RAD 202 - Radiographic Procedures II	7
RAD 202C/L - Radiographic Procedures II Clinic w/ Lab	0
Total Credit Hours:	17 Cr.

Fourth Semester

BIO 246 - Radiation Biology/Protection	2
____ - Communication – Oral (COMO) Gen Ed elective	3
RAD 203 - Radiologic Technology IV	4
RAD 204 - Radiographic Procedures III	7
RAD 204C/L - Radiographic Procedures III Clinic w/ Lab	0
RAD 212 - Seminars in Radiologic Technology	1
Total Credit Hours:	17 Cr.

The information provided is subject to change throughout the academic year. 3/9/2026