

# Radiologic Technology

## Associate of Science

### Become A Vital Part Of The Medical Team!

Radiologic Technologists, also known as Radiographers, perform diagnostic imaging examinations, such as x-rays, on patients. Healthcare professionals use many types of equipment to diagnose patients. Radiologic Technologists specialize in x-ray and medical imaging modalities.

The Radiologic Technology Program at River Valley Community College has been developed with the purpose of providing competent Radiographers for the imaging field. A Radiographer is an important member of the Allied Health Care team. They are responsible for producing high-quality medical images for diagnostic purposes. Radiographic procedures are performed on patients of all ages. RVCC also offers student experiences in the most recent imaging advancements and technology for the acquisition and processing of images in the medical field including the use of portable equipment in operating room, emergency room and intensive care units.

Employment of the radiologic and medical imaging technologists is projected to grow 9% from 2014-2024.



**93%**

Job placement rate for RVCC graduates



**86%**

Of students receive financial aid

### Learn More!



### Questions? Please Contact:

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**RIVER VALLEY**  
Community College

[rivervalley.edu](http://rivervalley.edu)

### Career Outlook

	US	NH	VT
<b>Annual Salary</b>	\$75,250	\$78,780	\$78,170
<b>Hourly Wage</b>	\$36.18	\$37.87	\$37.58

Outlook based on 2024 Bureau of Labor Statistics data for Radiologic Technologists mean salaries.

603-542-7744

# Program of Study

## **First Year: Fall Semester**

Introduction to Radiologic Technology Sim Lab Practicum  
Patient Care & Medical Terminology  
Radiographic Positioning & Procedures I  
Principles of Radiographic Exposure, Imaging & Processing  
Anatomy & Physiology I  
Functions & Modeling I

## **First Year: Spring Semester**

Radiation Physics & Imaging Equipment  
Radiologic Technology Clinical Practicum I  
Radiographic Positioning/Procedures II & Contrast Media  
College Composition  
Anatomy & Physiology II

## **First Year: Summer Semester**

Radiologic Technology Clinical Practicum II  
Radiographic Positioning/Procedures III

## **Second Year: Fall Semester**

Radiologic Technology Clinical Practicum III  
Radiation Biology & Protection  
Cross Sectional Anatomy  
Social Science Elective  
Computer Technology Elective

## **Second Year: Spring Semester**

Radiologic Pathology & Imaging Critique  
Radiologic Technology Clinical Practicum IV  
Quality Assurance, Ethical and Legal Issues  
Rad Tech Seminar  
Humanities/Fine Arts/World Language Elective



1 College Place, Claremont, NH 03743  
88 Winchester Street, Keene, NH 03431  
15 Hanover Street, Lebanon, NH 03766

**69-70 Credits**