



Radiologic Technologist

Career Paths

EDUCATION PATHWAYS

High School Diploma / GED

+

Associate's Degree in Radiologic Technology

OR

+

Bachelor's Degree in Radiologic Technology

OR

+

Associate's Degree in Diagnostic Medical Sonography

OR

+

Bachelor's Degree in Diagnostic Medical Sonography



Radiologic Technologist or Diagnostic Medical Sonographer

Licensure / Certification Exam Required:

ARRT Certification Exam or ARDMS Certification



Career Growth

Radiologic Technologist

CT Technologist

MRI Technologist

Mammography Technologist

Vascular Interventional Technologist

Diagnostic Medical Sonographer

Senior Radiologic Technologist*

Radiology Manager or Director*

Radiologist Assistant*

*Some roles require additional certification or a graduate degree.



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Radiologic Technologist

IN-DEMAND NOW



A critical role in diagnostic imaging.

→ Career Overview

Radiologic technologists play a vital role in diagnostic imaging. They operate X-ray and other imaging equipment to produce detailed images that help physicians diagnose injuries and illnesses. Their work directly supports accurate treatment decisions while prioritizing patient safety and comfort. This fast-paced role requires strong problem-solving skills and the ability to work with rapidly evolving medical imaging technology.

→ Where They Work

Radiologic technologists work in hospitals, outpatient imaging centers and specialty clinics. They may support emergency departments, surgical teams and a variety of medical specialties.

→ Career Growth

With experience and advanced certifications, radiologic technologists can specialize in advanced imaging modalities or move into leadership, education or management roles.



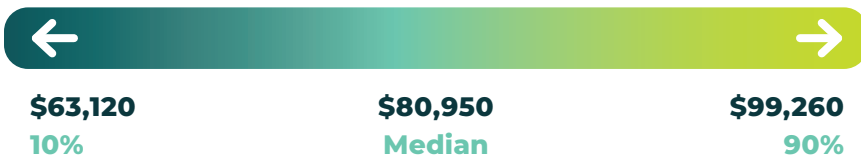
→ You'll love this job if you:

- Enjoy hands-on, technical work
- Stay calm under pressure
- Like helping patients directly
- Prefer teamwork over desk work

→ Skills That Matter

- Attention to detail
- Technical proficiency with imaging equipment
- Strong communication skills
- Ability to follow radiation safety protocols
- Empathy and professionalism

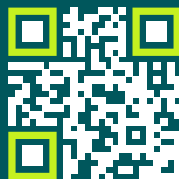
SALARY SNAPSHOT



Source: JobsEQ, May 2024 | Lower salary figures may reflect limited-scope X-ray certifications such as GXMO rather than full Radiologic Technologist roles. Salary ranges represent regional averages and may vary based on experience, certification level and employer.

EXPLORE

Scan the QR code to explore training programs and career pathways in Central Ohio.



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