

# What Can I Do With a Major in...

# Radiologic Technology?

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A career as a radiologic technologist offers the chance to work with people and with high-tech equipment. Radiologic technologists are health-care specialists who operate advanced technological equipment to create images (x-rays) of the human body to help physicians diagnose broken bones, disease, tumors and injuries.

## **Skills/Competencies Associated with Radiologic Technology Majors:**

- Ability to work well with people and data
- Strong leadership skills
- Trustworthy, integrity and businesslike
- Ability to evaluate and follow procedures
- Ability to inspire productivity and loyalty
- Adaptable and flexible
- Likes challenges, questioning and analyzing
- Problem solving and intellectual growth
- Proficiency in reading, for accurate details
- Operate scientific equipment
- Desire for precision
- Desire to help humankind
- Organize and maintain accurate records
- Make critical observations and decisions

## **Related Occupations:**

Cardiovascular Technologists  
Diagnostic Medical Sonographer  
Medical Equipment Sales  
Educator

Medical Imaging Tech  
Nuclear Medicine Technologists  
Nurse  
Radiation Therapist

\*With further education a graduate of radiologic technology may pursue areas that are related to medical imaging such as: MRI, CT, PET scanning

\*This is only a partial list and not meant to limit you. Come to Career Services to explore your options further.

## **Strategies:**

- Be sensitive to a patient's physical and psychological needs
- Improve ability to work in a team atmosphere
- Enhance proficiency with computers
- Develop Technical Standards (School of Allied Health's nonacademic criteria):
  1. observation
  2. communications
  3. motor function
  4. intellectual-conceptual, integrative, and quantitative abilities
  5. behavioral and social attributes

## **Resources:**

College Central Network

[www.collegecentral.com/gmc](http://www.collegecentral.com/gmc)

American College of Radiology

[www.acr.org](http://www.acr.org)

American Registry of Radiologic Technologists

[www.arrt.org](http://www.arrt.org)

American Board of Radiology

[www.theabr.org](http://www.theabr.org)

Radiological Society of North America

[www.rsna.org](http://www.rsna.org)

Radiology Info

[www.radiologyinfo.org](http://www.radiologyinfo.org)

IMAGE

[www.rt-image.com](http://www.rt-image.com)

Occupational Outlook Handbook

[www.bls.gov/oco](http://www.bls.gov/oco)

American Society of Radiologic Technologists

[www.asrt.org](http://www.asrt.org)

Joint Review Commission on Education in RT

[www.jcert.org](http://www.jcert.org)

American Osteopathic College of Radiology

[www.aocr.org](http://www.aocr.org)

Society of Interventional Radiology

[www.sirweb.org](http://www.sirweb.org)

American Assoc. for Women Radiologists

[www.aawr.org](http://www.aawr.org)

Radiology Online

<http://radiology.rsna.org/>

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**Gwynedd-Mercy College**

**Career Services**

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[www.gmc.edu/students/careerservices](http://www.gmc.edu/students/careerservices)