

MEDICAL RADIATION TECHNOLOGISTS

NOC 32121

Operate x-ray and other radiographic imaging equipment for the diagnosis of injury and disease, or administer radiation therapy for the treatment of disease.



3-YEAR OUTLOOK



Good

3-YEAR JOB OPENINGS

43

MEDIAN HOURLY WAGE

$39.74

$32.36 LOW — $50.00 HIGH

TYPICALLY REQUIRED



College or apprenticeship

EMPLOYED

571

AVERAGE SALARY

$75,000



EMPLOYMENT BY INDUSTRY

100.0%	Health care and social assistance
Suppressed	Suppressed
Suppressed	Suppressed
Suppressed	All Other Industries



EMPLOYMENT BY AGE

6.9%	15-24
29.9%	25-34
28.7%	35-44
23.0%	45-54
8.0%	55-64
3.4%	65+

ALSO KNOWN AS

- Mammography Technician
- Nuclear Medicine Clinical Instructor
- Nuclear Medicine Technologist
- Nuclear Medicine Technologists Supervisor
- Radiation Oncology Technologist
- Radiation Therapist

MAIN DUTIES:

This group performs some or all of the following duties:

- Operate X-ray, radiographic and fluoroscopic equipment, computerized tomography (CT) scanners, mammography units and magnetic resonance imaging (MRI) scanners to produce radiographs or anatomic images of the human body for the diagnosis by radiologists of disease or injury
- Record and process patient data
- Perform basic verification and quality control checks on radiographic and film processing equipment
- Provide appropriate care and monitoring of the patient during the radiographic examination.

