## MEDICAL RADIATION TECHNOLOGISTS (NOC: 3215)



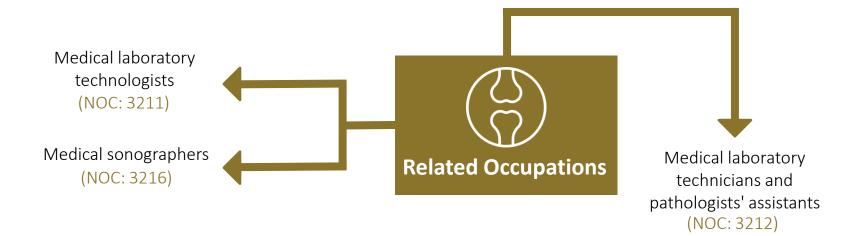
This unit group includes technologists who operate radiographic and radiation therapy equipment to administer radiation treatment and produce images of body structures for the diagnosis and treatment of injury and disease. They are employed in hospitals, cancer treatment centers, clinics, radiological laboratories, colleges and universities. Medical radiation technologists who are supervisors or instructors are included in this unit group.



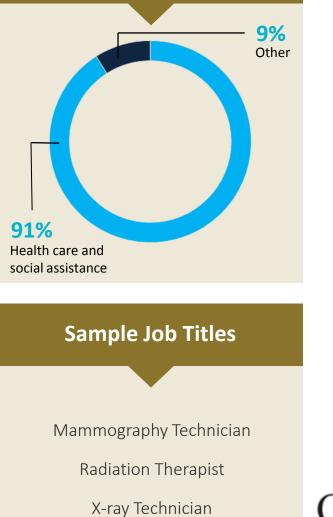
A **bachelor** of health sciences in radiography, nuclear medicine or radiation therapy.



Work Prospects (2018 - 2020): Fair



## **Employment by Industry**



## **Examples of duties performed**

- 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.



298

Job Openings 2017-2026



\$29.95

Average

Wage (per hour)

Funded by the Government of Canada and the Province of New Brunswick through the Canada-New Brunswick Labour Market Agreements.

