

Indigenous.Link

Canada's fastest growing Indigenous career portal, Careers.Indigenous.Link is pleased to introduce a new approach to job searching for Indigenous Job Seekers of Canada. Careers.Indigenous.Link brings simplicity, value, and functionality to the world of Canadian online job boards.

Through our partnership with Indigenous.Links Diversity Recruitment Program, we post jobs for Canada's largest corporations and government departments. With our vertical job search engine technology, Indigenous Job Seekers can search thousands of Indigenous-specific jobs in just about every industry, city, province and postal code.

Careers.Indigenous.Link offers the hottest job listings from some of the nation's top employers, and we will continue to add services and enhance functionality ensuring a more effective job search. For example, during a search, job seekers have the ability to roll over any job listing and read a brief description of the position to determine if the job is exactly what they're searching for. This practical feature allows job seekers to only research jobs relevant to their search. By including elements like this, Careers.Indigenous.Link can help reduce the time it takes to find and apply for the best, available jobs.

The team behind Indigenous.Link is dedicated to connecting Indigenous Peoples of Canada with great jobs along with the most time and cost-effective, career-advancing resources. It is our mission to develop and maintain a website where people can go to work!

Contact us to find out more about how to become a Site Sponsor.

Corporate Headquarters: Toll Free Phone: (866) 225-9067 Toll Free Fax: (877) 825-7564 L9 P23 R4074 HWY 596 - Box 109 Keewatin, ON P0X 1C0

Job Board Posting

Date Printed: 2024/04/28



RADIATION SURVEYOR

Job ID 36517-7790

Web Address https://careers.indigenous.link/viewjob?jobname=36517-7790

CompanyMcMaster UniversityLocationHamilton, ON

Date PostedFrom: 2021-02-22To: 2050-01-01JobType: Full-timeCategory: Education

Description

General Description

Responsible for providing consultation and audit services in the area of public and occupational radiation safety. Collects and transfers radiological waste and mitigates and eliminates radiation hazards from the University community.

Representative Duties & Duties & Responsibilities

- Inspect and audit laboratories, facilities, and workplaces for potentially hazardous materials and agents.
- Collect and count radiological samples and analyze results.
- Conduct measurements in the field to detect hazardous materials and agents, and interpret their impact with respect to established safety regulations.
- Collect radioactive waste from University facilities and transport materials safely between buildings.
- Conduct technical observations of handling techniques for hazardous materials.
- Commission and decommission radioisotope laboratories at the University.
- Make recommendations on safety related policies and procedures and safety program development.
- Issue written warnings and if necessary, stop work orders for infractions.
- Write operational procedures, reports and summaries of radioactive waste characterization, segregation, and amount disposed.
- Prepare high risk isotope monitoring reports.
- Create and complete forms and postings.
- Maintain and update inventory lists.
- Respond to inquiries, concerns, and complaints.
- Use defined formulas and equations to complete various calculations.
- Calibrate portable radiation detection instrumentation.
- Pipette and prepare samples for liquid scintillation counting.
- Operate various power tools and hydraulic forklifts.
- Respond to and resolve radiological and nuclear emergencies.
- Maintain security clearances sufficient to be granted unescorted access to the nuclear reactor.

Supervision

Ensure adherence to quality standards and procedures for short-term staff and volunteers.

Qualifications

2 year Community College diploma Radiation Safety, Environmental Health and Safety, or related field.

Requires 3 years of relevant experience. Individual must be capable of being certified by the National Registry of Radiation Protection Technologists (NRRPT) to progress to the Senior Radiation Surveyor position.

Additional Information

The successful candidate should be occasionally available for work beyond normal working hours, for activities including, but not limited to:

- response to emergencies
- planned maintenance and reactor outages

JD #: JD00305

For more information, visit McMaster University for RADIATION SURVEYOR