Radiation Safety

Radiation Safety Programs educate staff, faculty and students on managing contact with radiation. This can mean anything from lasers, to x-rays, to emissions from specialty microwave heaters, to subatomic particles from radioactive materials.

The University's Radiation Safety Officers can be contacted via email at radsafe@uoguelph.ca [1] or as follows:

- Karan Virdi may be contacted by email at kvirdi@uoguelph.ca [2] or by phone at 519 824 4120 ext. 54888 for issues including the following:
    - **Nuclear substances licenses – Consolidated and Veterinary Nuclear Medicine**
    - **Class II licenses – OVC Linac and Physics Pelletron**
    - Including program maintenance, training, inspections, incident review/investigation, and regulatory reporting related to the above
    - Radiation safety permitting, meter calibration, nuclear substance purchase, waste management
    - Primary contact with CNSC related to the above
- Tara Hargreaves may be contacted by email at hargreat@uoguelph.ca [3] or by phone at 519 824 4120 ext. 53774 for issues including the following:
    - **X-ray**
    - **Lasers**
    - Including program maintenance, training, inspections, incident review/investigation, dosimetry, and regulatory reporting related to the above
    - X-ray and laser permitting
    - Primary contact with MOL, and MOHLTC related to the above

For any general inquiries or to arrange pick-up of Tags for Nuclear Hazardous Waste, please contact our Environmental Health and Safety service associate by email ehs@uoguelph.ca [4] at or by phone at 519 824 4120 ext. 53282

Personnel who use high powered lasers (Class 3B and 4) and those that work with radioiodine (I-125, I-131) should refer to the Occupational Health & Wellness Website [5] for information on required pre-assignment eye exams and thyroid bioassay monitoring.

Documentation and forms pertaining to the Radiation Safety Program are accessible to users through their University of Guelph login [6]

Source URL:https://www.uoguelph.ca/hr/hr-services-environmental-health-safety-programs/radiation-safety

Links
[1] mailto:radsafe@uoguelph.ca [2] mailto:kvirdi@uoguelph.ca [3] mailto:hargreat@uoguelph.ca [4] mailto:ehs@uoguelph.ca [5] https://www.uoguelph.ca/hr/diving-2 [6] https://www.uoguelph.ca/hr/user/login?destination=hr-services/environmental-health-safety-ehs/environmental-health-safety-programs/radiation-safety