

The Radiation Safety Committee (RSC) is advisory to the Vice-President Finance and Operations.

A. RESPONSIBILITIES

1. To review and consider for approval all proposed uses of ionizing radiation, x-rays, and Class 3B and Class 4 lasers.
2. To consult on and review regulatory issues relating to ionizing radiation, x-rays, Class 3B and Class 4 lasers, and associated facilities.
3. To carry out other functions of a Radiation Safety Committee as required by the Canadian Nuclear Safety Commission (CNSC), or other regulatory agencies.

B. MEMBERSHIP

1. Faculty Members (voting)
 - a. One member from the Department of Chemistry
 - b. One member from the Department of Mechanical Engineering
 - c. One member from the Department of Physics and Astronomy
 - d. One member from the Department of Biochemistry and Microbiology
 - e. One member from the Department of Biology
 - f. One member from the Department of Electrical and Computer Engineering
2. Ex officio Members
 - a. The Occupational Health, Safety & Environment Consultant designated as the Radiation Safety Officer (non-voting)
 - b. The Director, Occupational Health, Safety & Environment, or designate (non-voting)
 - c. The Executive Director, Research Services (voting)
3. Other Members
 - a. The Chair may appoint consultants or external members to the Committee, as required.

The members listed above must collectively have expertise with open and sealed source radioactive materials, X-ray devices and Class 3B and 4 lasers.

C. METHOD OF APPOINTMENT

Faculty members shall be appointed by the Vice-President Finance and Operations after consultation with the Chair of the Committee and the appropriate department Chair and Dean.

D. TERMS OF OFFICE

1. Faculty members shall be appointed for staggered three-year terms beginning October 1 of each year.
2. Faculty members whose terms are completed are eligible for re-appointment.

E. OFFICERS

1. The Committee shall have a Chair and administrative support. The Chair shall be assigned

7. Between Committee meetings, the applications will be circulated for review via email by the OHSE Radiation Safety Officer (RSO) who will establish a set period for review and comments to be submitted by the committee members. Following the review period, OHSE RSO will collate the comments, contact the applicant for their response to any

