

**Old Dominion University
Radiation Safety Committee**

<i>For RSC Use Only</i>
RSC Chair _____
RSO _____
Member _____
Member _____
User Number _____
Date _____

Application for Authorized or Qualified User Status: Radiation Producing Machines

Directions: This application must be submitted prior to, or concurrently with “Application for Possession and Use of Radiation Producing Machines” (RSO-4). *Complete in duplicate, sign both copies* and return to the Environmental Health and Safety Office/Radiation Safety Office. If approved by the Radiation Safety Committee, a User Number will be assigned and one copy will be returned to the applicant and serve as his/her user authorization. This authorization does not expire.

1. **Name of Applicant:** _____ **Date:** _____
2. **Social Security Number:** _____
3. **Department:** _____ **Title:** _____
4. **Highest Degree:** _____ **Year:** _____
5. **Office:** Building _____ Room _____ Phone _____
6. **Lab:** Building _____ Room _____ Phone _____

Type of Application (check one):

- (a) Authorized User Initial _____ Amendment or Update _____
- (b) Qualified User Initial _____ Amendment or Update _____

(For Qualified User applicant) Name of Authorized User under whom you will be working _____

7. Training and Experience: Please complete the attached page.

8. Certification:

The signature below affirms that the applicant has read and will comply with the rules, regulations, and procedures of the Old Dominion University Radiation Safety Committee and Radiation Safety Officer. The applicant accepts responsibility of maintaining current knowledge of those rules, regulations, and procedures governing the use of radioactive materials.

Signature _____

7. Training and Experience (Furnish copies of certificates / Use supplemental sheets if necessary)

(a.) Type of Training	Where Trained	Dates of Training	On the Job Training (Total Hours)	Formal Course(s) (Total Hours)
Principals and practice of radiation protection				
Radioactivity measurement, standardization, and monitoring techniques and instruments				
Biological effects of radiation				

Experience with Radiation (Actual use of radiation producing machines or equivalent experience)

(b.) Equipment type	Maximum Output*	Where Experience Was Gained	Duration of Experience	Type(s) of Use

*Specify energy or kVp, beam μ A or mA, window type and thickness, target material, radiation levels, etc.