

**Appendix E: Forms**

University of Northern Iowa  
Application for Possession and Use of Radioactive Material

Authorized User: \_\_\_\_\_

Department: \_\_\_\_\_

Radionuclide to be used in experiment: \_\_\_\_\_

Form of Radionuclide: \_\_\_\_\_

Maximum Daily Activity of Radionuclide in possession: \_\_\_\_\_

Estimated amount used per experiment: \_\_\_\_\_

Location where experiments will be conducted: Bldg: \_\_\_\_\_ Room: \_\_\_\_\_

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**Documentation to be attached to the Application:**

1. Drawing of facility which includes locations where radioactive experiments are to take place, possible sink disposals, storage locations of radioactive material and mixed waste.
2. Experimental Procedures
3. Disposal Procedures
4. Personal Protective Equipment required
5. Additional precautions and equipment that are necessary
6. Authorized User vitae which includes training and experience with handling radioactive material.

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**Authorization Signatures:**

Authorized User: \_\_\_\_\_

Department Head: \_\_\_\_\_

Radiation Safety Committee Representative: \_\_\_\_\_

Radiation Safety Officer: \_\_\_\_\_

Sponsored Programs Representative: \_\_\_\_\_