



*In accordance with subsection 64E-5.902(1), Florida Administrative Code (FAC), "Instructions to Workers", & section 64E-5.1307, FAC, "Training Requirements for Authorized Users", and the Florida State University Radiation Safety Program, the individual named below has been trained in the below subjects and is hereby designated an*

## *Authorized User of Radioactive Materials*

### **64E-5.902(1), FAC Training Topics**

- ✦ Information on the storage, transfer & use of sources of ionizing radiation at FSU
- ✦ Health risks associated with exposure to ionizing radiation & radioactive material
- ✦ Precautions & procedures used to minimize radiation exposures
- ✦ Purposes & functions of protective devices utilized for radiation safety
- ✦ Applicable provisions of Florida radiation control regulations & the FSU radioactive materials license and registrations
- ✦ Workers' responsibility to observe, to the extent within their control, applicable provisions of Florida radiation control regulations & the FSU license/registrations
- ✦ Workers' responsibility to report unsafe conditions that may constitute, lead to, or cause a violation of Florida rules
- ✦ Appropriate responses to warnings made in the event of incidents having the potential to involve radiation exposure
- ✦ Occupational radiation dose reporting requirements per section 64E-5.903, FAC

### **64E-5.1307(1), FAC Training Topics**

- ✦ Radiation safety principles, fundamentals and best practices related to use of radioactive materials, including ALARA principles
- ✦ Radioactivity measurements
- ✦ Radiation detection instruments and monitoring techniques
- ✦ Biological effects of radiation
- ✦ Transportation of radioactive materials
- ✦ FSU radiation safety procedures
- ✦ Practical experience with the use of radioactive materials



NAME: \_\_\_\_\_  
Name Signature

INSTRUCTOR(s): \_\_\_\_\_  
Name Signature

DATE: \_\_\_\_\_ LOCATION: \_\_\_\_\_