

RADIATION USE AUTHORIZATION (RUA)



CALIFORNIA STATE UNIVERSITY, FULLERTON

Environmental Health & Safety

RADIATION USE AUTHORIZATION (RUA)

FOR EHS USE ONLY:

Date: _____

RUA No.:

Hazard Rating:

Expiration:

Please include requested information in adequate detail. Use full legal names. Attach any additional information as appropriate. Please email the completed signed form and supporting documentation to llopez@fullerton.edu or sign and date a hard copy and send to the EHS office T-1475, via campus mail.

1. GENERAL INFORMATION

Principal Investigator/Supervisor (print): _____ Department: _____

Office Phone: _____ Lab Phone: _____

Email Address: _____

Check one, if applicable: I do not plan to use radioisotopes in the coming year. There are no changes in my existing RUA.

2. LOCATIONS:

List Lab Locations Where Radioactive Materials will be Used/Stored: _____

Chemical Fume Hood(s) Available

3. X-RAY EQUIPMENT TO BE USED: If none, check here:

Type of Unit	Equipment Name	Model No.	Serial No.	KV MAX	MA MAX

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4. RADIOACTIVE MATERIALS TO BE USED: If none, check here:

Radionuclide	Chemical Form	Physical Form (Solid, Liquid, etc.)	mCi per Experiment	mCi Per Order	Total mCi Possession Limit Per Year

5. TYPE OF RESEARCH (check all that apply)

Non-human Use

Human Use

6. DESCRIPTION OF PROPOSED USES OF RADIOACTIVE MATERIALS OR X-RAY EQUIPMENT:

(Description of the process or experiment that the SOP covers. This process may be described in general terms, such as cleaning and purification.)

7. RADIATION PROTECTION PRECAUTIONS TO BE FOLLOWED:

(Give sufficient information about the methods and/or control devices used to prevent accidental or unnecessary exposure of project personnel, and members of the public.)

List Names of Authorized Personnel:

Last Name, First: _____	Last Name, First: _____
Last Name, First: _____	Last Name, First: _____
Last Name, First: _____	Last Name, First: _____
Last Name, First: _____	Last Name, First: _____
Last Name, First: _____	Last Name, First: _____
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Last Name, First: _____	Last Name, First: _____
Last Name, First: _____	Last Name, First: _____

The Principal Investigator/Supervisor is the primary authorized person and is responsible for the supervision of all work permitted by this RUA. All other persons working under the RUA must be made known to and trained by the RSO, which includes being added to the Dosimeter Active User List.

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8. PERSONAL PROTECTIVE EQUIPMENT (PPE). Indicate the PPE to be utilized (check all that apply):	
BODY PROTECTION	<input type="checkbox"/> Long pants (no cuffs) <input type="checkbox"/> Laboratory coat made of standard materials <input type="checkbox"/> Appropriate street clothing
EYE/FACE PROTECTION:	<input type="checkbox"/> Safety glasses with side shields <input type="checkbox"/> Chemical splash glasses <input type="checkbox"/> Face shield
HAND PROTECTION:	<input type="checkbox"/> Latex <input type="checkbox"/> Nitrile <input type="checkbox"/> Neoprene <input type="checkbox"/> Vinyl <input type="checkbox"/> Other: _____
FOOT PROTECTION:	<input checked="" type="checkbox"/> Closed toe shoes <input checked="" type="checkbox"/> Over-the-shoe booties
OTHER:	<input type="checkbox"/> Respiratory Protection <input type="checkbox"/> Other: _____

**Respiratory protection is generally not required for lab research, provided that appropriate engineering controls are employed. For additional guidance on respiratory protection, consult with EHS at 657-278-7233.*

9. AUTHORIZATION:			
We certify that all work will be as described and will be performed in accordance with the precautions listed, and will provide indicated procedures and specific training to students, faculty, and staff.		We approve the radiation use as described subject to the precautions listed. The Radiation Safety Officer will provide basic Radiation Safety training for all personnel.	
Principal Investigator/Supervisor:	_____	RAD Safety Officer:	_____
	Signature Date		Signature Date
Department Chair:	_____	RSC Chair:	_____
	Signature Date		Signature Date

10. RADIATION MONITORING INSTRUMENTS TO BE USED: (for EHS USE ONLY)	
Portable Survey Meters for Direct Monitoring	Counting Equipment for Wipe Tests