**EHS 0622 ~ Radioactive and Mixed Waste Generator Training**

**Course Syllabus**

**Subject Category:** Waste Management  
**Course Prerequisite:** EHS 640 & 471 or EHS 472  
**Course Length:** 1 hour  
**Medical Approval:** None  
**Delivery Mode:** Classroom or one-on-one  

**Course Purpose:** Provide basic familiarization with requirements for radioactive and mixed waste generation, accumulation, and request for pick-up.

**Course Objectives:** After completing this course participants will be able to:
- Protect Berkeley Lab staff and environment while managing radioactive waste
- Manage the potential for radiation exposures using ALARA techniques
- Properly characterize waste
- Properly store waste
- Properly complete waste label
- Properly requisition waste
- Identify sources of additional information

**Instructors:** Waste Management Staff

**Training Compliance Requirements:** DOE Order 435.1, 40CFR, Hazardous Waste Handling Facility (HWHF) Waste Acceptance Requirements [HWHF permit]

**Participant Evaluation:** Written evaluations regarding the effectiveness of the trainer, training and the visual aids.

**Written Exam:** No  
**Practical Exam:** No  
**Retraining/Recertification:** No

**WEB Resource:** EH&S Home page, Waste Services Home page, Documents (PUB3092), Forms (Radioactive Waste requisition)