

Environment, Health, & Safety Training Program

EHS 0622 ~ Radioactive and Mixed Waste Generator Training

Course Syllabus

Subject Category: Waste Management Course Prerequisite: EHS 0604 & 0471 or EHS 0473

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)