EHS 622 ~ Radioactive and Mixed Waste Generator Training

Course Syllabus

Subject Category: Waste Management
Course Prerequisite: EHS 471 and EHS 472 or equiv.
Course Length: 1 hour
Medical Approval: None
Delivery Mode: Classroom

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

Course Objectives: Upon completion of this course, students 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 for appropriate management from point of generation through storage, treatment, and disposal
• Store waste compliantly in generator areas
• Complete waste requisition form necessary for waste pick-up
• Identify sources of additional information

Course Instructional Materials:
• Power-Point presentation (formal classroom format only)
• Radioactive Waste Tag
• Radioactive Waste Accumulation Log
• MWSAA sign
• Radioactive Waste Pick-up Requisition

Instructors: Waste Management Staff


Course Participant Hand-outs:
• Copy of Power-Point presentation (formal classroom format only)
• Radioactive Waste Tag and Continuation Sheet
• Radioactive Waste Requisition form
• Radioactive Waste Accumulation Log form
• List of Generator Assistance Specialists

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

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