Environment, Health, & Safety
Training Program

EHS 474 ~ Material Control & Accountability

Course Syllabus

Subject Category: Radiation Protection  Course Prerequisite: No
Course Length: 1.0 hours  Medical Approval: No
Delivery Mode: In-person  Refresher: EHS 0484 (2 yrs)

Course Purpose: The purpose of this course is to instruct Reportable Nuclear Materials users and owners at LBNL of their responsibilities in accordance with DOE O 474.2.

Performance Objectives: At the end of the course, the learner will be able to:
• Identify materials controlled under Material Control & Accountability
• Understand their responsibilities as users/owners of reportable nuclear material
• Identify the primary contacts for Material Control & Accountability at LBNL
• Describe procedure for reporting changes to reportable nuclear material

Course Instructional Materials:

Instructors: Radiological Protection Instructor

Training Compliance Requirements: None

Course Hand-outs:
• Copy of the Course Presentation
• Relevant Course Charts
• Final Test

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

Written Exam: Yes. Students must score at least 80% on a multiple choice exam to pass the course.

Practical Exam: No

Retraining: 2 years.

WEB Resource: EH&S Procedure 740
              EH&S Procedure 776