



**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)
Schedule:	By special request, please contact Jeff Bramble ext 6242.		

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