



BERKELEY LAB

Bringing Science Solutions to the World

Berkeley Lab Training

EHS 0368 Asbestos Class III (4 Hour) Refresher

Course Syllabus

Subject Category: Occupational Health
Course Length: 4 hours
Delivery Mode: Classroom
Schedule: By request

Course Prerequisite: EHS 0364
Medical Approval: No

Course Purpose: The purpose of this training is to provide annual refresher training for Facilities Division crafts employees who incidentally disturb small amounts of asbestos containing building materials related to their trade (e.g., drilling small holes in sheetrock to install unistrut). The training covers the hazards associated with asbestos, the types of building materials that may contain asbestos and the proper work practices and controls to apply during incidental disturbance of these materials as part of Facilities crafts work.

Audience: This course is intended for Berkeley Lab craft employees who may disturb small, incidental amounts of building materials that may contain asbestos as part of their trade.

Course Objectives:

By the end of the training, participants will be able to:

- Identify physical properties of asbestos
- Identify the types of materials that contain asbestos
- Recognize the health effects associated with asbestos, and measure used to control exposure
- Identify work practices and controls for incidental disturbance of asbestos containing building materials.

Course Instructional Materials: Instructor-led presentation

Instructors: Provided by Tom Wangerin from Wangerin Environmental. Contact info is 1936 Helen Road, Pleasant Hill, CA 94523. Office (925) 825-1066. Cell (925) 405-2448. The LBNL Facilities Division administrative support schedules and coordinates this training.

Training Compliance Requirements: OSHA Requirement

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

Written Exam: No. In class quizzes using class participation training aid.

Practical Exam: No

Retraining/Recertification: Annually

WEB Resource: LBNL EH&S Training Program web page @ <http://www.lbl.gov/ehs/html/training.htm>.