



BERKELEY LAB

Bringing Science Solutions to the World

Berkeley Lab Training

EHS 365- Asbestos Containment Entry

Course Syllabus

Subject Category:	Occupational Health	Course Prerequisite:	EHS 339
Course Length:	Approximately 1 hour	Medical Approval:	Yes
		(See note below)	
Delivery Mode:	Online		
Schedule:	If you cannot take online, class can be taught by outside agency by special request. These arrangements are made by the requester's respective Division support staff.		

Course Purpose: This course is designed for personnel who may need to enter asbestos containments, but not for the purpose of abatement. This course is a means for obtaining entry into containments when absolutely necessary, but it is not intended to allow unlimited access to containments nor is this training intended to be maintained on an annual basis with the exception of EH&S personnel. Entry is limited to entering asbestos containments when there is no active asbestos abatement work occurring. The course explains the requirements and process for entry into containments, the methods for controlling and mitigating risk and exposure, including PPE, as well as work scope limitations. Finally the course explains how to respond in the event something goes wrong once inside or if there is an emergency.

Audience: This course is intended for personnel for various crafts that may need to enter an asbestos containment, but not for the purpose of abatement.

NOTE: Respiratory protection is required for entering asbestos containments. Medical approval is required for wearing respiratory protection, but not necessarily for taking the online training. However, if an employee is not medically able to wear respiratory protection, there should be no need for this training since the use of respiratory protection is required inside asbestos containments.

Course Objectives:

After completing this training, the successful student will be able to:

- Identify the requirements for entering a containment.
- Identify appropriate respiratory protection and other PPE used inside asbestos containments.
- Identify the process of donning and doffing PPE used inside containments.
- Understand asbestos containment design principles that help to ensure health and safety.
- Recognize situations and events that would jeopardize your safety and be able to respond appropriately.
- Describe entry and exit procedures related to asbestos containments.
- Describe work scope limitations related to asbestos containments.

Course Instructional Materials: Online course contains text, graphics and interactivities.

Training Compliance Requirements: 29 CFR 1926.1101
OSHA Requirement for general hazard communication and entry into asbestos containments. **Course**

Evaluation: Online anonymous survey provided at the end of course to provide feedback. **Exam:** Online exam with a pass rate of 80%

Practical Exam: No

Retraining/Recertification: Annually for EH&S personnel only

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