



Environment, Health, & Safety
Training Program

**EHS 680 ~ Spill Prevention, Control, and Countermeasures Training
&
Underground Storage Tank (UST) Facility Employee Training**

Course Syllabus

Subject Category: Spill Prevention & USTs
Course Length: 1 hour
Delivery Mode: Classroom

Course Prerequisite: None
Medical Approval: None

Course Purpose: Provide an annual spill prevention briefing (EH&S) and provide an annual Underground Storage Tank (UST) training to UST facility employees (Facilities, Designated UST Operator)

Course Objectives: By the end of this course the participant will be able to:

- Understand the general operation of LBNL's USTs
- Complete LBNL's AST rainwater disposal procedure
- Complete LBNL's AST inspection check list
- Understand applicable SPCC and UST regulations
- Respond to spills and overfills of ASTs & USTs
- Call emergency contacts to notify them for emergencies and monitoring equipment alarms
- Become knowledgeable of recent spills and discuss lessons learned
- How to access LBNL's SPCC Plan

Course Instructional Materials:

- Power point presentation
- Case Studies of recent spills

Instructors: EHS staff & Facilities' Designated UST Operator

Training Compliance Requirements: **SPCC:** 40 CFR 112.7(f); **UST:** 23 CCR 2715 (f)

Course Handouts:

- None

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

Written Exam: None

Practical Exam: None

Retraining/Recertification: Annual

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