



**Environment, Health, & Safety
Training Program**

EHS 0278 ~ Ladder Safety

Course Syllabus

Subject Category: Occupational Safety
Course Length: 30 minutes
Schedule: e-learning

Course Prerequisite: No
Medical Approval: No

Course Purpose: This course is designed to provide information on the safe use of ladders within the scope of work at LBNL.

Course Objectives:

After completion of this training, successful student will be able to:

- Choose the correct ladder for their work
- Safely setup and use a ladder
- Perform ladder safety inspection
- Explain when and how to remove a ladder from service
- Identify factors that affect safe use of ladders
- Explain general safe use requirements for ladder use at LBNL

Course Instructional Materials:

- E-learning presentation

Instructor: online course

Training Compliance Requirements:

29 CFR 1910.25 – Portable Wood Ladders

29 CFR 1910.26 – Portable Metal Ladders

29 CFR 1926 Subpart X – Ladders

Title 8 CCR, Div 1, Chapter 4, Subchapter 4, Construction Safety Orders, Article 25. Ladders

Course Participant Hand-outs: Ladder inspection sheet

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

Written Exam: No

Practical Exam: No

Retraining/Recertification: Required when necessary

WEB Resource: <http://www.lbl.gov/ehs/training/courses.shtml>