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

**EHS 277 ~ Confined Space Permit Writer**

**Course Syllabus**

**Subject Category:** Hazard Awareness  
**Course Length:** 1 hour  
**Delivery Mode:** class  
**Schedule:** Quarterly or by special request  
**Location/Time:** B51-201

**Course Prerequisite:** Valid EHS 275 & EHS 274  
**Medical Approval:** No

**Course Purpose:** To provide training for individuals who have the responsibility for issuing Confined Space Entry Permits for entry into Procedural Confined Spaces.

**Course Objectives:**

- To review the responsibilities of a Permit Writer/Supervisor under OSHA regulations.
- To ensure that employees are competent in understanding the use and limitations of gas detector reading instruments. Note: This class replaces EHS 270 Gas Detector Training. Sampling methodologies are also discussed.
- To review any changes in OSHA Confined Space Regulations or LBNL procedures.

**Course Instructional Materials:**

- PowerPoint Presentation
- Hands-on practice with Gas Detector Instrumentation
- Video on Gas Detectors

**Instructor:**

Carole Fried

**Training Compliance Requirements:** OSHA 29 CFR 1910.146.

**Course Handouts:** PowerPoint Handouts

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

**Written Exam:** No

**Practical Exam:** Participants must show competence in using the gas detectors and understanding the limitations of it's use.

**Retraining/Recertification:** No

**WEB Resource:** PUB-3000, Chapter 4.10