



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

EHS 270 ~ Gas Detector Instrumentation

Course Syllabus

Subject Category:	Atmospheric Testing in Confined Spaces	Course Prerequisite:	EHS 275
Course Length:	1.5 hours	Medical Approval:	No
Delivery Mode:	Class		
Schedule:	Upon request		
Location/Time:	Bldg. 75		

Course Purpose: This course provides information for Lab staff for personal safety when working in confined spaces.

Course Objectives: Prepare participants to properly use the atmospheric monitoring equipment available in their work area.

Course Instructional Materials:

- Overheads
- Combustible Gas Monitors.

Instructor: Steve Leland

Training Compliance Requirements: ANSI Z117.1-1989 and 29 CFR 1910.146.

Course Hand-outs: Confined Space Permit

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

Written Exam: Yes

Practical Exam: Yes. Each participant will calibrate the instrument they will use in the field.

Retraining/Recertification: Annual

WEB Resource: Pub-3000.