



Environment, Health, & Safety
Training Program

EHS 315 ~ Self Contained Breathing Apparatus (SCBA)

Course Syllabus

Subject Category:	Occupational Safety	Course Prerequisite:	EHS 310
Course Length:	1 Hour	Medical Approval:	Yes
Delivery Mode:	Class		
Schedule:	Upon Request		
Location/Time:	B85		

Course Purpose: This course is designed to prepare employees to properly and safely don and use self-contained breathing apparatus (SCBA).

Course Objectives:

- Provide information on conducting regular inspections of airline equipment.
- Provide information on the safety features of the SCBA system.
- Provide information on donning the SCBA.
- Provide information on the method of placing the SCBA system into service.
- Provide students with an opportunity to practice donning and using the SCBA respirators.

Course Instructional Materials:

- SCBA respirators and air cylinders.

Instructors: Betsy MacGowan (x2826) or Outside Trainer

Training Compliance Requirements: 29 CFR 1910.134, LBL Respirator Program

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

Written Exam: No

Practical Exam: No

Retraining/Recertification: This training must be repeated annually. The participants must be currently fit tested and trained for the type of mask to be used with the SCBA system. Medical re-evaluations are required every 5 years for SCBA users over 40 years of age.

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