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

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**EHS0315 ~ Self Contained Breathing Apparatus (SCBA)**

**Course Syllabus**

<b>Subject Category:</b>	Occupational Safety	<b>Course Prerequisite:</b>	EHS0310
<b>Course Length:</b>	1 Hour	<b>Medical Approval:</b>	Yes
<b>Delivery Mode:</b>	Classroom, Field Instruction	<b>Frequency:</b>	Annually
<b>Schedule:</b>	Upon Request		

**Course Purpose:** This course is designed to prepare employees to use self-contained breathing apparatus (SCBA) by covering inspections, donning and doffing, and the importance of proper maintenance.

**Course Objectives:**

By the end of this course the learner will be able to:

- Explain the importance of proper fit, usage and maintenance of the SCBA
- Describe situations that require the use of SCBA
- Identify the limitations and safety features of the SCBA system
- Demonstrate the ability to don and doff SCBA units
- Perform pre/post-use, and monthly inspections of SCBA units at the HWHF
- Perform cleaning of the SCBA face mask and equipment
- Review storage and maintenance procedures

**Course Instructional Materials:**

- Equipment - SCBA respirators and air cylinders
- SCBA training slides
- SCBA Training Document

**Instructors:** EHS (Call x 2228)

**Training Compliance Requirements:** 29 CFR 1910.134 Respiratory Protection; LBL Respirator Program

**Written Exam:** None

**Practical Exam:** None

**Retraining/Recertification:** Annually.

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