

# Asbestos and Silica Training Courses

## **Asbestos Class IV OSHA and AHERA Awareness Training (4-hour course)**

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Attendees will learn how to identify suspect asbestos-containing materials, respond to asbestos emergencies, recognize asbestos hazards and prevent exposure to themselves and building occupants. The class satisfies the AHERA and OSHA Class IV requirements for training employees who are likely to come into contact with, but do not disturb asbestos containing materials.

Who Should Attend: Construction, building maintenance and janitorial personnel who work in commercial buildings and schools and who may come into contact with asbestos-containing materials.

## **Asbestos Class III OSHA Operations and Maintenance Training (8-hour course)**

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This class is for maintenance and contractor personnel who under the supervision of a Class III Supervisor may disturb small amounts of asbestos-containing materials as part of performing routine maintenance activities. Class IV course information as outlined above is covered, as well as how to clean up asbestos spills, repair damaged asbestos-containing materials and perform construction work in areas with friable asbestos-containing materials. Attendees are also trained in the proper use of respirators, protective clothing, HEPA vacuums and repair procedures.

Who Should Attend: Construction and building maintenance personnel who clean up small asbestos spills and repair damaged asbestos-containing materials under the supervision of a Class III Supervisor.

## **Asbestos Class III Supervisor and AHERA O&M Training (16-hour course)**

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This course adds a second day of training to the Class III O&M course described above. OSHA requires individuals who supervise asbestos cleanup and repair procedures to receive additional training. The second day of training covers personnel air monitoring procedures, respirator fit-testing protocols, personal decontamination procedures, and setting up mini-enclosures and regulated areas. Attendees also receive hands-on training in spot removal of fireproofing and acoustic ceiling materials, as well as glove-bag removal of pipe insulation.

Who Should Attend: Asbestos program and health and safety managers who are responsible for the asbestos management program and who supervise Class III Asbestos Activities.

*All of these courses are offered as initial and refresher courses conducted on the same day. OSHA requires that all asbestos course be refreshed on an annual basis.*

## **Silica Training (3-hour course)**

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Title 8 CCR Section 1530.1 - OSHA requires training for workers who are exposed to crystalline silica. Exposures to respirable crystalline silica dust during construction activities can cause serious respiratory disease. Each year more than 300 US workers die from silicosis and thousands more are diagnosed with lung disease.

Silica is a common mineral found in certain types of rocks and sand and used in the manufacture or application of numerous construction materials such as concrete or masonry applications. Working with these materials is the primary source for exposure to silica in the work place. OSHA has established a Permissible Exposure Limit (PEL) that cannot be exceeded for working in and around locations where crystalline silica is disturbed.

Who Should Attend: OSHA requires training of all employees and supervisors who are required to work with or around powered tools and equipment used to cut, grind, core or drill concrete or masonry materials.

# Lead Paint and Mold Training Courses



## Lead Awareness Training (4-hour course)

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Building maintenance personnel and construction workers will learn proper work practices to prevent lead-based paint exposure to themselves and building occupants. Per OSHA requirements, the course covers health effects of lead exposure and various paint related activities required to be followed to comply with the OSHA Lead in Construction Standard.

Who Should Attend: Maintenance personnel and construction workers who work in schools, residential housing and commercial buildings and perform activities that may disturb lead-containing paint where the anticipated lead exposures will be below the OSHA Action Level.

## Lead Procedures Training (8-hour course)

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The OSHA Lead in Construction Standard requires training of workers who disturb lead containing painted surfaces. These activities include, but are not limited to: removing paint by sanding, scraping, abrasive blasting and performing manual demolition activities. This course includes the lead awareness class information, as well as safe work practices, site preparation, engineering controls, work area cleanup, exposure monitoring requirements and the proper use of respirators and protective clothing.

Who Should Attend: Building maintenance personnel who perform paint preparation and construction activities where lead exposure may occur above the OSHA Action Level.

## Mold Prevention and Abatement Training (3-hour course)

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As the EPA and health experts have become aware of the health effects of exposure to certain types of mold, and as indicated by the thousands of lawsuits filed in California against building owners, mold presents a health concern and significant financial liability for building owners, property managers and contractors.

This class is designed to help building owners and contractors reduce the potential for mold exposures by training facility management, maintenance personnel and construction workers on identifying mold, how to prevent mold growth and abate mold hazards. The class also covers how to prevent mold problems in buildings and on construction projects.

Who Should Attend: Building maintenance personnel, construction workers, janitorial personnel and property managers.

# July - December 2010 Training Course Schedule & Registration Form

**\*All training classes held at 125 12<sup>th</sup> Street, 4<sup>th</sup> Floor, Oakland, CA 94607**

Please print or type

Company Name & Address

Contact Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

Course – circle date(s)	Names of Attendees	Cost/ea.	Subtotal
Asbestos Class IV Awareness July 14, Aug 11, Sept 15, Oct 13, Nov 10 8:30 am – 12:30 pm		\$85.00	
Asbestos Class III Initial July 14, Aug 11, Sept 15, Oct 13, Nov 10 8:30 am – 5:00 pm		\$145.00	
Asbestos Class III Refresher July 14, Aug 11, Sept 15, Oct 13, Nov 10 1:00 pm – 5:00 pm		\$85.00	
Asbestos Class III Supervisor Initial July 14 & 15, Oct 13 & 14 8:30 am – 5:00 pm		\$250.00	
Asbestos Class III Supervisor Refresher July 15, Oct 14 8:30 am – 5:00 pm		\$145.00	
Silica Training July 7, Sept 8, Nov 3 9:00 am – 12:00 am		\$85.00	
Mold Prevention & Abatement Training July 28, Oct 27 9:00 am – 12:00 pm		\$85.00	
Lead-based Paint Procedures Aug 25, Dec 1 8:30 am – 5:00 pm		\$145.00	
Lead-based Paint Awareness Aug 25, Dec 1 8:30 am – 12:30 pm		\$85.00	
Respirator & Cartridges		\$45.00	
Respirator Fit Testing		\$20.00	

Refund is available if cancellation is made at least five business days prior to the class.

Walk-ins welcome but classes are subject to cancellation.

Donuts and coffee provided each day. On-site training is available for 10 or more.

Total: \$ \_\_\_\_\_

Registration 1) Fax this form to 510.638.8404 2) Call 510.638.8400 x117 3) Visit [www.accenv.com](http://www.accenv.com)

Check is on the way, payable to ACC Environmental Consultants, Inc.

Credit Card # \_\_\_\_\_ Type \_\_\_\_\_ Exp. \_\_\_\_\_

Name on Card \_\_\_\_\_ Authorized Signature \_\_\_\_\_