2018 - 2019 Training Course Catalog

Asbestos, Lead Paint, Mold, OSHA

Chem Scope, Inc.
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Location of Training Classes……

Chem Scope, Inc. Training Center -
8 Moulthrop Street, North Haven CT 06473

How to Register for a Class...

1. Visit www.chem-scope.com,
   a. Click “Training” and follow the prompts to register and pay on-line

Or

2. View Schedule on chem-scope.com/training-overview/
3. Print and Fill out registration form on page 4 and submit to Chem Scope, via fax 203-498-1610 or email gina.chemscope@snet.net

Important Registration Information……

• Admission to refresher courses requires submittal of prior certificates within proper expiration dates and from an EPA Accredited Training Provider.
• Pre-registration including payment (check, cash, American Express, Visa, Master Card, Discover) is required. Class size is limited.
• 8 hour courses are from 8:00 AM to 4:00 PM unless otherwise noted. NOTE: EPA Lead RRP Initial and DPH approved Lead Initial classes are from 8:00 AM to 5:00 PM.
• Coffee, water and snacks are included.
• Free off-street parking

ABIH (American Board of Industrial Hygiene) has awarded many asbestos, lead and HAZWOPPER courses CM points and blanket CM approval # s. The number of CM points and CM approval numbers are listed in the course description section in the catalog and the online course description for classes taken on or after January 1, 2010.

Course prices can be found by viewing our on-line training schedule. All courses can be custom scheduled and priced at the customer’s request.

All DPH and EPA approved courses are available to individuals. Other courses must be paid for by organizations such as companies, institutions, governments and associations.
Trainee Information........

Name_________________________________________ Current Date__________________

Social Security #  _X_ _X_ _X_ - _X_ _X_ - ___ ___ Date of Birth _________________

Company Name (if applicable) _______________________________________________________

Street Address: ____________________________________________________________________

Street Address #2: __________________________________________________________________

City/Town________________________________ State_________ Zip Code_____________________

e-mail ______________________________________________________________________________

EMAIL Policy: By providing Chem Scope, Inc. with your email address you are giving permission for Chem Scope, Inc. to email you information regarding upcoming training classes.

Work Phone (  ) _________________________ Fax (  ) ________________________________

Home Phone (  ) ________________________ Cell (  ) _________________________________

Attending......

Course Name __________________________________________ Date(s) of Course ____________

Course Name __________________________________________ Date(s) of Course ____________

Course Name __________________________________________ Date(s) of Course ____________

Payment Information..... Pre-Payment is Required

Charge my tuition to my Credit Card (three options):

1. Call the office with credit card information, 203-865-5605 or
2. Fill out Credit card processing form page 5 of Training Course Catalog and fax to 203-498-1610 or email to chem.scope@snet.net
3. Bring credit card information on day of class and pay at the office

Or: Send a check or Money Order with the Registration Form to Address above

Important Registration Information......

- For Refresher courses, trainee must bring prior initial training and all refresher certificates if we do not have them on file.
- Classes Start at 8:00 AM (Sharp) unless otherwise noted
- Classes at Chem Scope are held at 8 Moulthrop Street, North Haven CT 06473 (Red Building)

Registrant Signature______________________________________________________

Chem Scope, Inc.
15 Moulthrop Street,
North Haven CT 06473-3686
Phone (203) 865-5605
Fax (203) 498-1610
To be sent with Training Registration form.

Credit Card Payment:

Name on Card: ________________________________________________

Type of Card: ______________________________

Billing Address of Card:

______________________________________________________________

Town___________________________ State_____ Zip:______________

Card#:________________________________

Exp Date:_____________ CID # _____________ (3 digit number off back of card or 4 digit number on front of American Express Cards)

NOTE: This form is shredded after payment is processed.

Signature______________________________________________________
Course Instructors

Chem Scope’s instructors, as listed below, are degreed professionals and are approved by the CT DPH for asbestos and lead courses.

**Ron Arena**, founder of Chem Scope currently positioned as a Senior Consultant and our CT DPH Asbestos and Lead Training Manager. Ron brings more than 25 years of teaching experience.

**Daniel Sullivan**, President of Chem Scope, Inc.. Dan has been teaching a variety of lead and asbestos courses at Chem Scope for over 20 years.

**Specialized instructors:** Mike Reilly, Suzanne Cristante

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Leigh Elijah  
Brian Santos  
Irina Sadygov  
Nathan Yergeau

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203-865-5605  • chem-scope.com
EPA Accredited

EPA’s Renovation, Repair and Painting (RRP) Rule applies to renovations disturbing paint in ‘Target Housing’ (pre-1978 housing) and/or child-occupied facilities (mostly schools and day cares involving children under 6 years old). By EPA regulation, these renovations, conducted for compensation, must be performed by Certified Firms using Certified Renovators. Only one person per job needs to be a Certified Renovator. If the other workers are not Certified Renovators they need to be trained by someone who is. All workers, Certified or trained non-certified, need to use lead-safe work practices.

Individuals become certified through taking this accredited RRP course. Firms gain their certification by filling out an EPA on-line form and paying a fee ($300) directly to EPA. Though at least one individual from the firm and the firm itself need to be certified it does not matter which is certified first as long as both are before any work begins. Certifications, for both individuals and firms, are good for 5 years.

Certified renovators who take our training also meet HUD’s training requirements.

8 hour Initial RRP Course: This course includes lecture, demonstrations and hands-on activities. The class is taught in English and will include lunch

4 hour Refresher RRP Course: Available for those who have taken the RRP initial class (and their certificate has not yet expired) or can document having completed either a Lead Abatement Supervisor or HUD Lead-Safe Work Practices course.

A course certificate will be mailed to those who successfully complete (attend entire class, participate in and demonstrate comprehension of the hands-on skill activities, full payment, and passing an exam) the course.

*This accreditation for Chem Scope, Inc pertains only to training individuals in states such as CT and NY who do not have EPA Authorized RRP programs, to obtain certification to conduct renovation, repair and painting pursuant to Section 402 of the Toxic Substance Control Act (TSCA)(15 U.S.C. 2682). These courses do not certify one to do abatement. Additional training (Lead Awareness) is needed for OSHA compliance.
CT DPH APPROVED ASBESTOS SUPERVISOR INITIAL COURSE:

Asbestos Supervisor courses offered at Chem Scope are CT DPH approved and meet EPA’s AHERA Model Accreditation Plan (MAP) requirements as well as OSHA’s Asbestos in Construction training requirements. Students who successfully complete the initial course become EPA Accredited and are eligible for licensing in CT and the CONES states (Consortium of New England States).

This is a five (5) day training course that includes lectures, demonstrations, at least fourteen (14) hours of hands-on training, and a written examination. This course is required to be taught in English.

CT Department of Public Health Public Health Code 20-440

Definitions: "Asbestos abatement site supervisor" means any abatement worker employed by a licensed asbestos contractor who has been specifically trained as a supervisor in a training program approved by the department and who has been issued a certificate by the department;

Asbestos abatement, except for spot repairs, shall be performed by a certified asbestos abatement site supervisor or a certified asbestos abatement worker. Certification is valid for one year.

Asbestos Abatement Site Supervisor Scope of certification: Authorizes an individual to supervise any of the following activities with respect to friable ACM at a facility:
(A) a response action other than a spot repair activity;
(B) a maintenance activity that disturbs friable ACM other than a spot repair activity; and
(C) a response action for a major fiber release episode.

At least one supervisor is required to be at the worksite at all times while response actions are being conducted. Asbestos workers must have access to accredited supervisors throughout the duration of the project.

CT DPH APPROVED ASBESTOS SUPERVISOR REFRESHER COURSE:

Refresher training includes a review and discussion of changes in and interpretation of applicable state and federal laws, regulations, policies and guidelines, developments or changes in state-of-the art procedures and equipment and a review of key areas of initial training.

Refresher courses are required annually to maintain certification. Individuals who go more than 2 years between supervisor training classes must take the full 40 hour initial class again if they intend to regain certification. We must confirm students possess valid accreditation before granting course admission.
CT DPH APPROVED ASBESTOS ASBESTOS WORKER REFRESHER COURSE:

Refresher training includes a review and discussion of changes in and interpretation of applicable state and federal laws, regulations, policies and guidelines, developments or changes in state-of-the art procedures and equipment and a review of key areas of initial training.

Refresher courses are required annually to maintain certification. Individuals who go more than 2 years between asbestos supervisor training classes or asbestos worker training classes must take the entire initial class again if they intend to regain certification. We must confirm students possess valid accreditation before granting course admission.
24 Hour Asbestos Inspector Initial and 4 Hour Refresher

3 Day Initial Class
Times: 8AM to 4PM
ABIH CM #11-530, 4.01 points

4 Hour Refresher Class
Times: 8AM to 12PM 1/2 Day
ABIH CM #11-580, 0.67 points

DPH APPROVED ASBESTOS INSPECTOR INITIAL COURSE:

Asbestos Inspector courses offered at Chem Scope are CT DPH approved and meet EPA’s AHERA Model Accreditation Plan (MAP) requirements as well as OSHA’s Asbestos in Construction training requirements. Students who successfully complete the initial course become EPA Accredited and are eligible for licensing in CT and the CONES states (Consortium of New England States)

This is a 3 day initial course. The initial inspector training course includes lectures, demonstrations, at least four hours of hands-on training, course-review and a written examination.

CT Department of Public Health Public Health Code 20-440

Asbestos Inspector Scope of Certification: Authorizes a licensed asbestos consultant to review facilities’ records and perform visual inspection or surveillance of facilities; to identify, document or inventory materials suspected of containing asbestos; to collect bulk samples for asbestos analysis and to provide direct supervision to non-certified individuals collecting bulk samples of materials suspected of containing asbestos.

Qualifications. Applicants shall hold either an associate’s or a bachelor’s degree from a regionally accredited institution in engineering, architecture, industrial hygiene or an environmental science degree as determined by the commissioner to be closely related, including but not limited to environmental health, biology, and earth science. Applicants shall have a minimum of six months employment experience in an occupation determined by the commissioner to be closely related to that of an inspector or two months of field experience under the direct supervision of a licensed inspector or licensed management planner. Applicants shall have successfully completed the required training as set forth in subdivision 20-440-7(c)(4) or refresher training requirements outlined in section 20-441 of the regulations of Connecticut State Agencies.

DPH APPROVED ASBESTOS INSPECTOR REFRESHER COURSE:

Refresher training includes a review and discussion of changes in and interpretation of applicable state and federal laws, regulations, policies and guidelines, developments or changes in state-of-the art procedures and equipment and a review of key areas of initial training

Refresher courses are required annually to maintain certification. Individuals who go more than 2 years between inspector training classes must take the full 24 hour initial class again if they want to go back to being an asbestos inspector. We must confirm students possess valid accreditation before granting course admission.
DPH APPROVED ASBESTOS MANAGEMENT PLANNER INITIAL COURSE:

Asbestos Management Planner courses offered at Chem Scope are CT DPH approved and meet EPA’s AHERA Model Accreditation Plan (MAP) requirements. Students who successfully complete the initial course become EPA Accredited and are eligible for licensing in CT and the CONES states (Consortium of New England States)

This is a 2 day initial course. The initial management planner training course includes lectures, demonstrations, course-review and a written examination. Prerequisite is the 2 day Inspector course. Regulations do not stipulate a time limit between the dates of the inspector training and the management planner course.

CT Department of Public Health Public Health Code 20-440

Asbestos Management Planner Scope of Certification: Authorizes a licensed asbestos consultant to utilize information developed from facility inspections to assess potential hazards of ACM; to develop abatement response actions, operations and maintenance plans; to select and recommend abatement actions; and, to perform duties within the scope of certification as an inspector.

Qualifications: Applicants shall hold a bachelor’s degree from a regionally accredited institution in engineering, architecture, industrial hygiene or an environmental science degree as determined by the commissioner to be closely related, including but not limited to environmental health, biology, and earth science. Applicants shall have a minimum of six months experience in asbestos abatement, including experience in asbestos management or three months of field experience under the supervision of a licensed asbestos consultant certified as a management planner. Applicants shall have successfully completed training requirements as set forth in subdivision 20-440-7(c)(5) of the regulations of Connecticut State Agencies and be certified as an Asbestos Inspector.

DPH APPROVED ASBESTOS INSPECTOR / MANAGEMENT PLANNER REFRESHER COURSE:

Refresher training includes a review and discussion of changes in and interpretation of applicable state and federal laws, regulations, policies and guidelines, developments or changes in state-of-the art procedures and equipment and a review of key areas of initial training

Refresher courses are required annually to maintain certification. Individuals who go more than 2 years between inspector / management planner training classes must take the full length initial classes again if they want to go back to being an asbestos inspector. / management planner We must confirm students possess valid accreditation before granting course admission.

203-865-5605 • chem-scope.com
24 Hour Asbestos Project Designer Initial and Refresher

3 Day Initial Class
Time: 8AM to 4PM
ABIH CM #11-536, 4.01 points

1 Day Refresher Class
Time: 8AM to 4PM
ABIH CM #11-586, 1.34 points

DPH APPROVED ASBESTOS PROJECT DESIGNER INITIAL COURSE:

Asbestos Project Designer courses offered at Chem Scope are CT DPH approved and meet EPA's AHERA Model Accreditation Plan (MAP) requirements. Students who successfully complete the initial course become EPA Accredited and are eligible for licensing in CT and the CONES states (Consortium of New England States).

This is a 3 day initial course. The initial project designer training course includes lectures, demonstrations, course-review and a written examination.

CT Department of Public Health Public Health Code 20-440

Asbestos Project Designer Scope of Certification: Authorizes a licensed asbestos consultant to apply knowledge of facility construction, design and development of abatement projects; abatement specifications; bidding documents; architectural drawings; and, schematic representations of material locations. Project designers may also determine how asbestos abatement should be conducted.

Qualifications: Applicants shall hold a bachelor’s degree from a regionally accredited institution in engineering, architecture, industrial hygiene or an environmental science degree as determined by the commissioner to be closely related, including but not limited to environmental health, biology, and earth science. Applicants shall have a minimum of one year experience in asbestos abatement, including experience in asbestos abatement design or six months field experience under the supervision of a licensed asbestos consultant certified as a project designer. Applicants shall have successfully completed the training requirements as set forth in subdivision 20-440-7(c)(6) of the regulations of Connecticut State Agencies.

DPH APPROVED ASBESTOS PROJECT DESIGNER REFRESHER COURSE:

Refresher training includes a review and discussion of changes in and interpretation of applicable state and federal laws, regulations, policies and guidelines, developments or changes in state-of-the-art procedures and equipment and a review of key areas of initial training.

Refresher courses are required annually to maintain certification. Individuals who go more than 2 years between project designer training classes must take the 3 day initial class again if they want to go back to being an asbestos project designer. We must confirm students possess valid accreditation before granting course admission.
DPH APPROVED ASBESTOS PROJECT MONITOR INITIAL COURSE:

Asbestos Project Monitor courses offered at Chem Scope are CT DPH approved and meet EPA’s AHERA Model Accreditation Plan (MAP) requirements. Students who successfully complete the initial course become EPA Accredited and are eligible for licensing in CT and the CONES states (Consortium of New England States).

This is a 5 day initial course. The initial project MONITOR training course includes lectures, demonstrations, at least 6 hours of hands-on training, course-review, and a written examination.

CT Department of Public Health Public Health Code 20-440

Project Monitor Scope of Certification: Authorizes a licensed asbestos consultant to function in the capacity of on-site representative of the facility owner or other persons, interpret project specifications or abatement management plans, monitor and evaluate contractor or employee compliance with applicable regulations or specifications and ensure that abatement projects are properly conducted and completed. The project monitor shall not also function as the asbestos contractor or as an employee of the asbestos contractor on the same asbestos abatement project for which he is the project monitor.

Qualifications: Applicants shall hold either an associate’s or a bachelor’s degree from a regionally accredited institution in engineering, architecture, industrial hygiene or an environmental science degree as determined by the commissioner to be closely related, including but not limited to environmental health, biology, and earth science. Applicants shall have a minimum of one year experience in asbestos abatement, including experience in asbestos abatement project monitoring or six months field experience under the supervision of a licensed asbestos consultant certified as a project monitor. Applicants shall have successfully completed the training requirements as set forth in subdivision 20-440-7(c)(7) of the regulations of Connecticut State Agencies.

DPH APPROVED ASBESTOS PROJECT MONITOR REFRESHER COURSE:

Refresher training includes a review and discussion of changes in and interpretation of applicable state and federal laws, regulations, policies and guidelines, developments or changes in state-of-the art procedures and equipment and a review of key areas of initial training.

Refresher courses are required annually to maintain certification. Individuals who go more than 2 years between project monitor training classes must take the 5 day initial class again if they want to go back to being an asbestos project monitor. We must confirm students possess valid accreditation before granting course admission.
CT DPH APPROVED LEAD SUPERVISOR INITIAL COURSE:

Lead Supervisor courses offered at Chem Scope are CT DPH Approved under 20-478. The course is also EPA accredited and meets requirements of OSHA 1926.62. Students who successfully complete the initial course are then required to successfully complete a third party certification examination before becoming eligible to be certified by CT DPH.

The course includes lectures, demonstrations, at least eight hours of hands-on training, and a written examination.

CT DPH Public Health Code 20-478-2

Qualifications for licensure and certification for Lead Abatement Supervisors: No person shall hold himself out as a lead abatement supervisor unless that person has been granted a certificate issued by the department. A property owner and a property owner’s regular employees are not required to be so certified in order to abate lead hazards on that owner’s property. Applications for certification shall contain information demonstrating that the applicant has successfully completed an appropriate approved training course and possesses experience and education as specified. No certificate shall be issued under this section to any applicant against whom professional disciplinary action is pending or whom the department determines to be ineligible.

Experience requirements for abatement supervisors: A lead abatement supervisor shall demonstrate at least one (1) year of experience as a lead abatement worker, or at least two (2) years of experience in the building trades or in a related field, as defined as including, but not necessarily limited to, lead, asbestos, radon or other environmental remediation work.

CT DPH APPROVED LEAD SUPERVISOR REFRESHER COURSE:

Must have annual refresher before getting DPH certification renewed. Each refresher course reviews the curriculum topics of the full-length course listed and in addition, the following:

- An overview of current key safety practices relating to lead-based paint abatement
- Current laws and regulations relating to lead-based paint abatement
- Current technologies related to lead-based paint activities
CT DPH APPROVED LEAD INSPECTOR INITIAL COURSE:

Lead Inspector courses offered at Chem Scope are CT DPH Approved under 20-478. The course is also EPA accredited. Students who successfully complete the initial course are then required to successfully complete a third party certification examination before becoming eligible to be certified by CT DPH.

The course includes lectures, demonstrations, hands-on training, and a written examination.

CT DPH Public Health Code 20-478-2:

Qualifications for licensure and certification for Lead Inspector: No person shall hold himself out as a lead consultant unless that person has been granted a certificate issued by the department. Applications for certification shall contain information demonstrating that the applicant has successfully completed an appropriate approved training course and possesses experience and education as specified. A separate certificate is required for each discipline. No certificate shall be issued under this section to any applicant against whom professional disciplinary action is pending or whom the department determines to be ineligible.

Experience and educational requirements for lead consultants. An individual may be certified as a lead consultant in any of the following disciplines: inspector; inspector risk assessor; planner-project designer. An applicant for consultant certificate shall complete an approved training course and pass the course examination as specified in the Connecticut General Statutes for the appropriate discipline. Alternatively, an applicant for certification as a lead inspector who is a certified industrial hygienist as possesses experience in lead inspection and lead hazard identification shall complete a lead inspector refresher approved training course and pass the course examination as specified in subsection (d) of section 20-477 of the Connecticut General Statutes.

CT DPH APPROVED LEAD INSPECTOR REFRESHER COURSE:

Must have annual refresher before getting DPH certification renewed. Each refresher course reviews the curriculum topics of the full-length course listed and in addition, the following:

An overview of current key safety practices.
An update on current laws, regulations and policies
An update on current technologies related to lead-based paint activities
CT DPH APPROVED LEAD RISK ASSESSOR INITIAL COURSE:

Lead Risk Assessor courses offered at Chem Scope are CT DPH Approved under 20-478. The course is also EPA accredited. Students who successfully complete the initial course are then required to successfully complete a third party certification examination before becoming eligible to be certified by CT DPH.

The course includes lectures, demonstrations, hands-on training, and a written examination.

CT DPH Public Health Code 20-478-2:

Qualifications for licensure and certification for Lead Inspector / Risk Assessor: Applications for certification shall contain information demonstrating that the applicant has successfully completed an appropriate approved training course and possesses experience and education as specified. A separate certificate is required for each discipline.

Experience and educational requirements for lead consultants: An applicant for consultant certificate shall complete an approved training course and pass the course examination as specified in the Connecticut General Statutes for the appropriate discipline. In addition, an applicant for certification as an inspector risk assessor shall:

(1) have completed a minimum of twenty-five (25) inspections over at least a three (3) month period as a certified or licensed lead inspector or one (1) year experience in a related field including, but not necessarily limited to, lead, asbestos, radon or other environmental remediation work and;

(2) meet one (1) of the following criteria:

(A) have a baccalaureate degree from an accredited institution of higher education, and at least one (1) year of experience in a related field as defined in subdivision (1) of this subsection; or

(B) be a certified industrial hygienist, or be licensed, registered or certified as an engineer, architect or in a related scientific field or be registered as a sanitarian; or

(C) have a high school diploma or equivalency and at least two (2) years of experience in a related field, as defined in subdivision (1) of this subsection.
CT DPH APPROVED LEAD INSPECTOR / RISK ASSESSOR REFRESHER COURSE:

GENERAL INFORMATION:

Must have annual refresher before getting DPH certification renewed. Each refresher course reviews the curriculum topics of the full-length course listed and in addition, the following:

- An overview of current key safety practices relating to lead-based paint abatement
- Current laws and regulations relating to lead-based paint abatement
- Current technologies related to lead-based paint activities
16 Hour Lead Project Designer Initial and Refresher

2 Day Initial Class
Time(s): 8AM to 5PM
ABIH CM #11-566, 1.34 points

1 Day Refresher Class
Time(s): 8AM to 4PM
ABIH CM #11-587, 1.34 points

DPH APPROVED LEAD PROJECT DESIGNER INITIAL COURSE:

Lead Project Designer courses offered at Chem Scope are CT DPH Approved under 20-478. The course is also EPA Accredited under EPA CFR 40 745.226. Students who successfully complete the initial course become eligible to be certified by DPH in the discipline. **Prerequisite is the 5 day lead supervisor training course.**

The course includes lectures, demonstrations, hands-on training, and a written examination.

CT DPH Public Health Code 20-478-2:

**Qualifications for licensure and certification for Lead Project Designer:** No person shall hold himself out as a lead consultant unless that person has been granted a certificate issued by the department. Applications for certification shall contain information demonstrating that the applicant has successfully completed an appropriate approved training course and possesses experience and education as specified. A separate certificate is required for each discipline. No certificate shall be issued under this section to any applicant against whom professional disciplinary action is pending or whom the department determines to be ineligible.

**Experience and educational requirements for lead consultants.** An individual may be certified as a lead consultant in any of the following disciplines: inspector; inspector risk assessor; planner-project designer. An applicant for consultant certificate shall complete an approved training course and pass the course examination as specified in the Connecticut General Statutes for the appropriate discipline.

An applicant for certification as a planner-project designer shall have successfully completed:

(A) the design of at least three (3) lead abatement and/or management projects; and
(B) a lead abatement contractor or lead abatement supervisor training course.

CT DPH APPROVED LEAD PROJECT DESIGNER REFRESHER COURSE:

Must have annual refresher before getting DPH certification renewed. Each refresher course reviews the curriculum topics of the full-length course listed and in addition, the following:

An overview of current key safety practices.
An update on current laws, regulations and policies
An update on current technologies related to lead-based paint activities

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OSHA 29 CFR 1926.1101 and EPA 40 CFR 763.92:

Course Description and Syllabus: This class is offered to meet OSHA and/or EPA training requirements for workers disturbing small quantities of asbestos. This is a basic course in asbestos safety, regulations and procedures for the individual who has no prior asbestos training. It is helpful if individuals are experienced in maintenance or construction work. This course meets the EPA requirements in 40 CFR Part 763 subpart E for school O&M workers who can do small scale projects involving no more than 3 square or linear feet of Asbestos Containing Material (ACM). This course meets the current OSHA requirements in CFR 29 1926.1101 for workers doing Class III work, asbestos repair. DPH regulations for spot repairs are included in the course. This training not sufficient for larger scale removal work or collecting samples. Neither the U.S. nor the State of Connecticut have an approval available for this 16 hour course. However, OSHA and EPA recommend that training providers be used who are approved for other asbestos courses be used to conduct this training. Each persons must complete all 16 hours of the training in order to obtain documentation from the provider that the course was completed. There is a course examination.

Annual refresher training is required by OSHA.

Course topics covered are required by OSHA 29 CFR 1926.1101 and EPA 40 CFR 763.92(a)(2) and include the following topics (not limited to): Regulations, information regarding asbestos and its uses and forms, information regarding asbestos management plan (if applicable), methods of recognizing asbestos and damage to asbestos, health effects, smoking and asbestos; the nature of operations that could result in exposure to asbestos, the importance of necessary protective controls to minimize exposure including, engineering controls, work practices, respirators, housekeeping procedures, hygiene facilities, protective clothing, decontamination procedures, emergency procedures, waste disposal procedures, the contents of EPA 20T-2003, "Managing Asbestos In-Place" July 1990, the purpose, proper use, fitting instructions, and limitations of respirators as required by 29 CFR 1910.134; the appropriate work practices for performing the asbestos job, medical surveillance program requirements, names, addresses and phone numbers of public health organizations which provide information, materials for programs concerning smoking cessation, requirements for posting signs and affixing labels. For the additional “Hands-on” training the following is included (not limited to): Descriptions of the proper methods of handling ACBM, Information on the use of respiratory protection and other personal protection measures, and the use of respiratory protection, other personal protection measures, and good work practices.

(Continued on next page)
OSHA 29 CFR 1926.1101 and EPA 40 CFR 763.92 (cont):

Supplementary Notes and Examples of Class III asbestos work:

1. The law allows workers with class III (O&M) training to remove, repair, encapsulate or otherwise handle no more than 3 square feet or 3 linear feet of asbestos containing material at a time.

2. If debris is on the ground and the amount of material damaged, including the debris on the ground is more than 3 square feet or 3 linear feet, then this is an asbestos project and can't be done with only class III training. For example, it is a project if 4 linear feet of pipe is damaged and 3 linear feet is on the floor.

3. If a 10 foot pipe with ACM insulation is to be cut at both ends and moved then this is also an asbestos project and can't be done by O&M staff. Even if the amount of the cut is only a few inches, the law is based on the total square or linear feet involved in the work.

4. If two pipe fittings are to be removed or repaired and each one is less than or equal to 3 square or 3 linear feet, and the two fittings are widely separated, then this is a spot repair and can be done by O&M staff. Widely separated means that the two locations cannot reasonably be included in the same asbestos containment and done as a project. Conversely, repetitive work can't be done within a small area at the same time unless the total work is less than or equal to 3 square feet or 3 linear feet.

5. If a pipe ruptures and it is not more than 3 square or linear feet it can be repaired by O&M staff. If the same pipe ruptures again tomorrow, it can again be repaired by O&M staff. However, if say 5 linear feet is damaged at one time, then you can't go back and repair it in say two different days as an O&M job.

6. After a review of the regulations and discussions, with Steve Dahlem (and Ron Skomro through Steve Dahlem) of the CT DPH on 10/17/13, an organization doing OSHA asbestos class III (or CT DPH Spot Repair) work is not required to be an Asbestos Contractor under 20-440-1 (CT DPH Regulation: Licensure and Training Requirements for Persons Engaged in Asbestos Abatement and Consultation Services) and need not be Licensed as an asbestos contractor as interpreted by the CT DPH (although technically OSHA class III work meets the definition of asbestos abatement). A further interpretation is that if the Class III or Spot repair work exceeds CT DPH notifiable amounts (10 linear feet or 25 square feet) then CT DPH interprets that this would required a CT DPH licensed Asbestos Contractor with proper license and training. Supervisors and Workers (40 and 32 hour training plus annual refresher for each).
OSHA 29 CFR 1926.1101 and EPA 40 CFR 763.92:

OSHA 1926.1101: Training for Class III employees shall be consistent with EPA requirements for training of local education agency maintenance and custodial staff as set forth at 40 CFR 763.92(a)(2).

OSHA requires an annual refresher but does not specify the length or content of the refresher training. The refresher course includes a review of the topics covered in the initial course and any pertinent updates.

Generally we follow the following outline for the refresher training:

Training shall include, but not be limited to:
(i) Information regarding asbestos and its various uses and forms.
(ii) Information on the health effects associated with asbestos exposure.
(iii) Locations of ACBM identified throughout each building in which they work.
(iv) Recognition of damage, deterioration, and delamination of ACBM.
(v) Name and telephone number of the person designated to carry out general local education agency responsibilities under § 763.84 and the availability and location of the management plan.
OSHA 29 CFR 1926.1101 and EPA 40 CFR 763.92:

Initial and Refresher training. Annual refresher required.

Training for employees performing Class IV operations shall be consistent with OSHA 1926.1101 and EPA requirements for training of local education agency maintenance and custodial staff as set forth at 40 CFR 763.92(a)(1).

40 CFR 763.92(a)(1). (a) Training. (1) The local education agency shall ensure, prior to the implementation of the O&M provisions of the management plan, that all members of its maintenance and custodial staff (custodians, electricians, heating/air conditioning engineers, plumbers, etc.) who may work in a building that contains ACBM receive awareness training of at least 2 hours, whether or not they are required to work with ACBM. New custodial and maintenance employees shall be trained within 60 days after commencement of employment.

Training shall include, but not be limited to:
(i) Information regarding asbestos and its various uses and forms.
(ii) Information on the health effects associated with asbestos exposure.
(iii) Locations of ACBM identified throughout each building in which they work.
(iv) Recognition of damage, deterioration, and delamination of ACBM.
(v) Name and telephone number of the person designated to carry out general local education agency responsibilities under § 763.84 and the availability and location of the management plan.

OSHA 1926.1101 (k) (9) (vi): Such a course shall include available information concerning the locations of thermal system insulation and surfacing ACM/PACM, and asbestos-containing flooring material, or flooring material where the absence of asbestos has not yet been certified; and instruction in recognition of damage, deterioration, and delamination of asbestos containing building materials. Such course shall take at least 2 hours.

Prerequisite for those who wish to be fit tested is a medical approval form indicating the individual can wear a respirator and the respirator. Individuals must be clean shaven in the area of the respirator seal to the face with a respirator provided by the employer.
OSHA 29 CFR 1926.1101:

Initial and Refresher training. Annual refresher required. Course topics covered are required by OSHA 29 CFR 1926.1101

(vii) Training for employees who are likely to be exposed in excess of the PEL and who are not otherwise required to be trained under paragraph (k)(9)(iii) through (vi) of this section (2 Hour Maintenance and Custodial Training), shall meet the requirements of paragraph (k)(9)(viii) of this section.

(viii) The training program shall be conducted in a manner that the employee is able to understand. In addition to the content required by provisions in paragraphs (k)(9)(iii) through (vi) of this section, the employer shall ensure that each such employee is informed of the following:

(A) Methods of recognizing asbestos, including the requirement in paragraph (k)(1) of this section to presume that certain building materials contain asbestos;
(B) The health effects associated with asbestos exposure;
(C) The relationship between smoking and asbestos in producing lung cancer;
(D) The nature of operations that could result in exposure to asbestos, the importance of necessary protective controls to minimize exposure including, as applicable, engineering controls, work practices, respirators, housekeeping procedures, hygiene facilities, protective clothing, decontamination procedures, emergency procedures, and waste disposal procedures, and any necessary instruction in the use of these controls and procedures;

where Class III and IV work will be or is performed, the contents of EPA 20T–2003, “Managing Asbestos In-Place” July 1990 or its equivalent in content;
(E) The purpose, proper use, fitting instructions, and limitations of respirators as required by 29 CFR 1910.134;
(F) The appropriate work practices for performing the asbestos job;
(G) Medical surveillance program requirements;
(H) The content of this standard including appendices;
(I) The names, addresses and phone numbers of public health organizations which provide information, materials and/or conduct programs concerning smoking cessation. The employer may distribute the list of such organizations contained in Appendix J to this section, to comply with this requirement; and
(J) The requirements for posting signs and affixing labels and the meaning of the required legends for such signs and labels.

Prerequisite for those who wish to be fit tested is a medical approval form indicating the individual can wear a respirator and the respirator. Individuals must be clean shaven in the area of the respirator seal to the face with a respirator provided by the employer.
OSHA 29 CFR 1926.62:

Initial and Refresher training. Annual refresher required.

OSHA 1926.62 requires the employer shall assure that each employee is trained in the following:

(i) The content of this standard and its appendices;
(ii) The specific nature of the operations which could result in exposure to lead above the action level;
(iii) The purpose, proper selection, fitting, use, and limitations of respirators;
(iv) The purpose and a description of the medical surveillance program, and the medical removal protection program including information concerning the adverse health effects associated with excessive exposure to lead (with particular attention to the adverse reproductive effects on both males and females and hazards to the fetus and additional precautions for employees who are pregnant);
(v) The engineering controls and work practices associated with the employee’s job assignment including training of employees to follow relevant good work practices described in Appendix B of this section;
(vi) The contents of any compliance plan in effect;
(vii) Instructions to employees that chelating agents should not routinely be used to remove lead from their bodies and should not be used at all except under the direction of a licensed physician; and
(viii) The employee’s right of access to records under 29 CFR 1910.20.

Prerequisite for those who wish to be fit tested is a medical approval form indicating the individual can wear a respirator and the respirator. Individuals must be clean shaven in the area of the respirator seal to the face with a respirator provided by the employer.
OSHA 29 CFR 1926.1101—Roofing and Memorandum of Understanding between OSHA and National Roofing Association 3/15/95: This course is intended to train experienced roofers who may be removing intact (non-friable) asbestos containing roofing. The training is in compliance with OSHA CFR 29 1926-1101 (K)(9). An annual refresher course is required by OSHA. Information is presented on how possible asbestos roofing must be identified and how possible friable asbestos roofing can be identified. This course may not be used for EPA Accreditation or for CT DPH (Connecticut Dept. of Public Health) initial or refresher certification. A separate DPH Approved course must be taken and the individual may then apply for certification. Only asbestos certified workers and supervisors can remove non-intact (friable) roofing. In addition, an accredited asbestos supervisor (OSHA competent persons) must be on site for evaluation and removal of intact roofing. This supervisor must take a separate 5-day DPH approved course and then apply for DPH certification. This supervisor must take a DPH approved 8 hour annual refresher to maintain certification. DPH certification must be renewed annually. For any work involving friable (non-intact) asbestos containing roofing, the individual must take a separate DPH Approved course and then apply for certification. OSHA requires training on handling friable (non-intact ACM (asbestos containing materials) and the required material is included in this course. Because of the CT DPH regulations, however, persons not certified by DPH may not handle friable asbestos and therefore this aspect of the training exceeds the level of work the student will be doing.

Following is the OSHA course curriculum covered in this course.
(A) Methods of recognizing asbestos, including the requirement in CFR 29 1926.1101 paragraph (k)(1) to presume that certain building materials contain asbestos;
(B) The health effects associated with asbestos exposure;
(C) The relationship between smoking and asbestos in producing lung cancer;
(D) The nature of operations that could result in exposure to asbestos, the importance of necessary protective controls to minimize exposure including, as applicable, engineering controls, work practices, respirators, housekeeping procedures, hygiene facilities, protective clothing, decontamination procedures, emergency procedures, and waste disposal procedures, and any necessary instruction in the use of these controls and procedures
(E) The purpose, proper use, fitting instructions, and limitations of respirators as required by 29 CFR 1910.134;
(F) The appropriate work practices for performing the asbestos job;
(G) Medical surveillance program requirements;
(H) The content of CFR 29 1926.1101 including appendices;
(I) The names, addresses and phone numbers of public health organizations which provide information, materials and/or conduct programs concerning smoking cessation. The employer may distribute the list of such organizations contained in CFR 29 1926.1101 Appendix J, to comply with this requirement; and
(J) The requirements for posting signs and affixing labels and the meaning of the required legends for such signs and labels.
OSHA 29 CFR 1926.1101—Job Specific Training: This course is intended to train those eligible for what OSHA calls ‘Job Specific Training’. DPH regulations require licensed contractors for exterior friable ACM (when the disturbance exceeds notifiable amounts). OSHA does not allow for a shortened training with either surfacing or TSI abatement. Because of these OSHA and DPH restrictions, these classes may only be built around an ACM that is an exterior non-friable miscellaneous material that will remain non-friable throughout the process Training for Class I operations and for Class II operations that require the use of critical barriers (or equivalent isolation methods) and/or negative pressure enclosures shall be at least 32 hours and be the equivalent in curriculum and training method to the EPA Model Accreditation Plan (MAP) asbestos abatement workers training. OSHA allows this job specific training for work with asbestos containing roofing materials (see separate roofing course on page 44), siding materials, or transite panels. OSHA states that this training shall include at a minimum all the elements included in paragraph (k)(9)(viii) of 29 CFR 1926.1101 and in addition, the specific work practices and engineering controls set forth in paragraph (g) which specifically relate to that category (separate training for each category and shall include “hands-on” training and shall take at least 8 hours (for each category). This course may not be used for EPA Accreditation or for CT DPH (Connecticut Dept. of Public Health) initial or refresher Certification. A separate DPH Approved course must be taken and the individual may then apply for certification. In addition, according to OSHA, all Class II work shall be supervised by a competent person. Competent person means one who is capable of identifying existing asbestos hazards in the workplace and selecting the appropriate control strategy for asbestos exposure, and who has the authority to take prompt corrective measures to eliminate them, as specified in 29 CFR 1926.32(f); in addition, for Class II work, who is specially trained in a training course which meets the criteria of EPA’s Model Accreditation Plan (40 CFR 763) for supervisor, or its equivalent (minimum of 40 hours). This supervisor must take a DPH approved 8 hour annual refresher to maintain certification. DPH certification must be renewed annually. OSHA requires training on handling friable (non-intact) ACM (asbestos containing materials) and the required material is included in this course. Because of the CT DPH regulations, however, persons not certified by DPH may not handle friable asbestos and therefore this aspect of the training exceeds the level of work the student will be doing. Following is the OSHA course curriculum covered in this course.

(A) Methods of recognizing asbestos, including the requirement in CFR 29 1926.1101 paragraph (k)(1) to presume that certain building materials contain asbestos;
(B) The health effects associated with asbestos exposure; (C) The relationship between smoking and asbestos in producing lung cancer; (D) The nature of operations that could result in exposure to asbestos, the importance of necessary protective controls to minimize exposure including, as applicable, engineering controls, work practices, respirators, housekeeping procedures, hygiene facilities, protective clothing, decontamination procedures, emergency procedures, and waste disposal procedures, and any necessary instruction in the use of these controls and procedures (E) The purpose, proper use, fitting instructions, and limitations of respirators as required by 29 CFR 1910.134;
(F) The appropriate work practices for performing the asbestos job;
(G) Medical surveillance program requirements;
(H) The content of CFR 29 1926.1101 including appendices;
(I) The names, addresses and phone numbers of public health organizations which provide information, materials and/or conduct programs concerning smoking cessation. The employer may distribute the list of such organizations contained in CFR 29 1926.1101 Appendix J, to comply with this requirement; and
(J) The requirements for posting signs and affixing labels and the meaning of the required legends for such signs & labels.
CT DPH and EPA:

Each school must have a trained designated person who is responsible for making sure that the Asbestos Management Plan is followed.

The Connecticut Department of Public Health (DPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through Section 19a-333-13) requires each local education agency to designate a person to ensure that the requirements related to these regulations are properly implemented.

19a-333-2. General local education agency responsibilities
Each local education agency shall:
designate a person to ensure that requirements under this section are properly implemented;
ensure that the training of the person designated under subsection (g) of this section provides a basic knowledge of:
health effects of asbestos,
detection, identification, and assessment of ACM,
options for controlling ACBM,
asbestos management programs, and
relevant federal and state regulations concerning asbestos, including but not necessarily limited to those in sections 19a-333-1 through 19a-333-13 of the regulations of Connecticut State Agencies and those of the following federal agencies;
Occupational Safety and Health Administration,
Department of Labor,
Department of Transportation and
Environmental Protection Agency;

The US Environmental Protection Agency developed this Study Guide for training “Designated Persons”. The original Study Guide (EPA 9: O/R 93-023) published January 1996 has been modified to incorporate specific requirements contained within the DPH regulation. The following is a link to the self study guide:


No refresher training is required, but recommended.
Assessing Mold in Construction, Maintenance and Weatherization: This is an awareness course offered to companies or other organizations who wish to have staff trained in how to detect and plan for prevention or correction of mold growth problems. Ample pictures are included to aid the student in recognizing mold growth. Experience in the fields of mold remediation, industrial hygiene, building inspection, building construction, weatherization, asbestos abatement, lead abatement or related building trades will be helpful for best utilization of this training. Course duration is 2-4 hours, depending on the group’s needs. For those who actually plan to clean up mold, or test for mold additional courses are needed and these additional courses will include hands-on training. A certificate of completion is issued to persons completing this training.

Learning Tasks: The persons completing this course successfully, will be aware of mold assessment procedures. Additional training including hands-on training would be needed to develop a beginning competence in mold assessment.

Topics:
Information about mold and other biologicals, Importance of moisture and ventilation, Overview of mold testing, Regulations and Standards, Moisture/Humidity/Ventilation, Common health effects of molds, Overview of Building Management/Mold Prevention and Remediation, Mold Inspection and Assessment, Weatherization, Overview of Laboratory Testing,

Limitations of the Training: There are no regulations in effect governing training curricula or the execution of mold related work. This course was developed in accordance with available guidance and experience. A certificate of training is issued, although there is no regulatory agency who formally recognizes this or other training or recognizes the term “certified” mold assessor or inspector, etc. This training is not adequate to sample asbestos or lead containing materials at a work site; separate training and DPH licensing/certification is needed.

The use of the information gained from the course is the student's responsibility. This is a changing and growing field. Some of the controls may not be adequate for specific sites. The student should stay abreast of the field and consult with qualified experts to gain more knowledge. More advanced courses may be appropriate for specific applications. For example, those dealing with other biological hazards may need to take hazwopper training.
Mold Remediation: The persons completing this course successfully, will improve their understanding of mold assessment and remediation procedures and of indoor air quality issues. About the Course: This is an 8 hour course offered to companies who wish to have staff take training in mold remediation. This course is useful for construction trades; lead, asbestos or mold abatement contractors; weatherization, remodeling or demolition staff; maintenance staff, building owners or managers and other building professionals. It is an ideal refresher course for those professionals doing mold remediation or building professionals who occasionally must deal with water damage and mold growth. This could also be used as a refresher course for the 2-3 day course.

Curriculum:
- Background Information on Mold and Indoor Air Quality
- Moisture/Humidity
- Importance of Ventilation
- Biological Materials - General Information
- Fungi (molds)
- Mold Remediation
- EPA and other Guidelines
- Special Methods including use of chemicals.
- Preparation of the Mold Remediation Containment
- Remediation Equipment
- Heavy Duty and Demolition Operations
- Entry, Exit and Decontamination
- Evaluation before Occupancy
- Mold Inspection and Assessment
  - Inspection
  - Laboratory Testing
  - Remediation Planning

Limitations of the Training: There are no regulations in effect governing training curricula or the execution of mold remediation. This course was developed in accordance with available guidance and experience. A certificate of training is issued, although there is no regulatory agency who formally recognizes this or other training or recognizes the term “certified” mold worker, etc. The use of the information gained from the course is the student’s responsibility. This is a changing and growing field. Some of the controls may not be adequate for specific sites. The student should stay abreast of the field and consult with qualified experts to gain more knowledge. More advanced courses may be appropriate for specific applications. This course is not adequate for dealing with pathogenic biological agents (etiologic agents); a hazardous waste operations (HAZWOPER) course is needed. General information is given for hazard recognition only.

Requirements for Certificate Award: A course certificate will be awarded to those who successfully complete the course. Attendance of the entire class is required and passing an examination.
Mold Remediation: This is a 2 day course offered to companies who wish to have staff trained in mold remediation.

Learning Tasks: The persons completing this course successfully, will have a beginning competence for the implementation of mold remediation procedures. Those who have experience in the field of asbestos abatement, lead abatement or mold remediation will improve their skills and knowledge.

About the Course and it's Development: This is a 2 day course for workers. The training is designed for building professionals including tradesmen such as carpenters, demolition staff, abatement contractors, remediation companies, maintenance staff and building owners or managers. Original course developers are Ronald D. Arena, Sr of Chem Scope, Inc, and Earl Thompson of Baron Consulting Co. Ron is an analytical chemist and Earl is a microbiologist, each with more than 20 years experience with indoor quality or mold issues. The focus is on EPA Mold Remediation Guidelines combined with current industry practice.

Curriculum: Workers: The topics for the 2-day workers segment include background information on indoor air quality, proposed and existing regulations, the importance of moisture and ventilation, biological materials including mold and bacteria, and sources of indoor air pollution; personal protection for mold remediation; mold remediation methods; work practices; other hazards besides mold. Hands on training is given in construction of containment, use of negative air machines, HEPA vacuums, airless sprayers, personal decontamination, donning and use of protective suits. Students may bring their own respirators to use in the training. Those who do not have mold respirators may purchase N-100 respirators at most hardware stores.

Limitations of the Training: There are no regulations in effect governing training curricula or the execution of mold remediation. This course was developed in accordance with available guidance and experience. A certificate of training is issued, although there is no regulatory agency who formally recognizes this or other training or recognizes the term “certified” mold worker, etc”. This training is not adequate to abate asbestos containing materials at a work site; separate training and EPA accreditation is needed. This training is not adequate to abate lead at residential sites in Connecticut. The use of the information gained from the course is the student’s responsibility. This is a changing and growing field. Some of the controls may not be adequate for specific sites. The student should stay abreast of the field and consult with qualified experts to gain more knowledge. More advanced courses may be appropriate for specific applications. For example, those dealing with other biological hazards may need to take hazwoper training.

Requirements for Certificate Award: A course certificate will be awarded to those who successfully complete the course. Attendance of the entire class is required and passing an examination.
Mold Remediation: This is a 3 day course offered to companies who wish to have staff trained in mold remediation (which includes the 1 and 2 day courses on pages 48 and 49).

Learning Tasks: The persons completing this course successfully, will have a beginning competence for the implementation of mold remediation procedures. Those who have experience in the field of asbestos abatement, lead abatement or mold remediation will improve their skills and knowledge.

About the Course and its Development: This is a 2 day course for workers with an additional one day for supervisors. The training is designed for building professionals including tradesmen such as carpenters, demolition staff, abatement contractors, maintenance staff and building owners or managers. Original course developers are Ronald D. Arena, Sr of Chem Scope, Inc, and Earl Thompson of Baron Consulting Co. Ron is an analytical chemist and Earl is a microbiologist, each with more than 20 years experience with indoor quality or mold issues. The focus is on EPA Mold Remediation Guidelines combined with current industry practice.

Curriculum: Workers: Includes all of the topics from the 2 Day worker Course and in addition for the Supervisors: The supervisors additional day of training includes mold inspection and assessment; hands on preparing a mold remediation plan; discussion of Lab Testing with hands on collection of air and tape samples; discussions of case histories with interpretation of air sample results; and Weatherization vs mold and IAQ issues.

Limitations of the Training: There are no regulations in effect governing training curricula or the execution of mold remediation. This course was developed in accordance with available guidance and experience. A certificate of training is issued, although there is no regulatory agency who formally recognizes this or other training or recognizes the term “certified” mold worker, etc”. This training is not adequate to abate asbestos containing materials at a work site; separate training and EPA accreditation is needed. This training is not adequate to abate lead at residential sites in Connecticut. The use of the information gained from the course is the student’s responsibility. This is a changing and growing field. Some of the controls may not be adequate for specific sites. The student should stay abreast of the field and consult with qualified experts to gain more knowledge. More advanced courses may be appropriate for specific applications. For example, those dealing with other biological hazards may need to take hazwoper training.

Requirements for Certificate Award: A course certificate will be awarded to those who successfully complete the course. Attendance of the entire class is required and passing an examination.
Asbestos, Lead Paint, Mold, OSHA

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