



# COURSE CATALOG



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Train with ETC for expert-led, EPA/State of Michigan accredited courses in asbestos, lead, and other OSHA/EPA standards, ensuring comprehensive safety and compliance across various hazardous materials.

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Comprehensive EPA/State of Michigan accredited courses for lead inspection, abatement, and risk assessment, ensuring compliance and safety in pre-1978 housing and child-occupied facilities.

## ASBESTOS TRAINING 14

ETC provides EPA/State of Michigan accredited asbestos training courses, including initial and refresher programs for Abatement Workers, Supervisors, Inspectors, Management Planners, and Project Designers.



# WHY LEARN WITH US?



## Expert-Led Training

Our courses are led by industry experts with extensive experience in asbestos and lead hazard management. You will receive high-quality education that blends theoretical knowledge with practical insights, ensuring a well-rounded learning experience.

## Comprehensive Curriculum

We offer a range of courses tailored to meet the needs of professionals at all levels. From introductory classes to advanced certifications, our curriculum covers all aspects of asbestos and lead safety, providing you with the tools needed to excel in your field.

## Flexible Learning Options

Understanding the demands of modern life, we offer flexible training options, including online and in-person classes. This ensures you can pursue your certification at a pace and format that suits your schedule, without compromising on the quality of your education.

## On-Site Training: We Come to You

We understand that convenience and accessibility are crucial for effective training. That's why we offer on-site training services, bringing our expert-led courses directly to your location. Whether you have a small team or an entire workforce in need of asbestos and lead certification, we can tailor our training programs to fit your specific needs and schedule.

# OSHA LEAD AWARENESS COURSE



Our OSHA Lead Awareness course is a two-hour introductory training designed to educate employees on the fundamental aspects of lead exposure. This course provides essential information for identifying lead-containing materials and implementing safety measures to protect against lead exposure.

## Course Highlights:

- Provides basic information on employee exposures to lead.
- Identifies materials on job sites that may potentially contain lead, such as paint, solder, and pipes.
- Details employer responsibilities to limit worker exposure.

**Who Should Attend:** This course is ideal for employees who work with or disturb lead-containing materials, including:

- Commercial and pre-1978 residential painters
- Construction and demolition workers
- Welders, torch cutters, sandblasters, and riveters
- Plumbers, electricians, and mechanical contractors

## Course Topics Include:

- Historical uses of lead
- Health effects of lead exposure
- Identifying lead-containing building materials
- Procedures for encountering potential lead-containing materials
- Personal protective equipment (PPE) and respirator use
- Medical monitoring
- Lead-safe work practices and engineering controls

**Certification and Renewal:** Upon completion, participants will receive lead certification, which must be renewed annually to remain compliant.



# LEAD SAFETY FOR RENOVATION, REPAIR AND PAINTING (RRP)– INITIAL COURSE



## Lead Safety for Renovation, Repair, and Painting (RRP) Initial Certification Course

Our Lead Safety for Renovation, Repair, and Painting (RRP) Initial Certification Course is essential for anyone involved in renovation, repair, and painting activities in homes built before 1978 or child-occupied facilities. This course provides the minimum certification required to work on residential rehab programs for publicly funded jobs.

### Course Overview:

- Purpose: Ensure compliance with lead safety regulations and minimize lead exposure risks during renovation activities.
- Target Audience: Individuals performing renovations, repairs, and painting in pre-1978 homes or child-occupied facilities.

### Course Topics:

- Characteristics and uses of lead-based paint
- Health effects of lead exposure on adults and children
- Lead-safe work practices to minimize contaminated dust
- Absence-of-lead assessments
- Cleanup procedures and post-renovation cleaning verification
- Personal protective equipment (PPE)
- Training of non-certified workers
- Required compliance documentation

### Certification:

- Successful completion of the course and exam certifies the attendee as an EPA Certified Renovator.
- Certification must be renewed every 5 years.

**Important Note:** As per the Michigan Lead Abatement Act, contractors and their employees engaged in controlling lead hazards in target housing and child-occupied facilities must first become licensed lead abatement workers or supervisors and work for a licensed lead abatement contractor. Certifications must be renewed every 3 years, and while required applications are provided during the course, fees and third-party (State) licensing exams are not included.

# LEAD SAFETY FOR RENOVATION, REPAIR AND PAINTING (RRP)– REFRESHER COURSE



## Lead Safety for Renovation, Repair, and Painting (RRP) Refresher Course

The Lead Safety for Renovation, Repair, and Painting (RRP) Refresher Course is a half-day training designed to update contractors on the latest lead-based paint information, ensuring continued compliance with Federal EPA regulations. This course is essential for those performing renovations, repairs, and painting activities in houses built before 1978 or child-occupied facilities.

### Course Overview:

- Purpose: Provide updated lead safety information and reinforce lead-safe work practices.
- Target Audience: Contractors and workers involved in renovations, repairs, and painting in pre-1978 homes or child-occupied facilities.

### Course Topics:

- Changes in interpretation and enforcement of lead regulations
- New data on health effects of lead exposure in children and adults
- Required lead-safe work practices during renovations
- Use of EPA-approved chemical test kits
- Proper lead-safe cleaning procedures and post-renovation cleaning verification
- Personal protective equipment (PPE)
- Training of non-certified workers
- Required compliance documentation
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### Certification:

- The course includes a required exam.
- Successful completion renews the attendee's certification as a Certified Renovator for 5 years.

**Important Note:** As per the Michigan Lead Abatement Act, contractors and their employees engaged in controlling lead hazards in target housing and child-occupied facilities must first become licensed lead abatement workers or supervisors and work for a licensed lead abatement contractor. Certifications must be renewed every 3 years, and while required applications are provided during the course, fees and third-party (State) licensing exams are not included.

# LEAD ABATEMENT WORKER – INITIAL COURSE



The Lead Abatement Worker Initial Course is an EPA/State of Michigan accredited training required for employees who wish to perform lead abatement activities in "target housing" (pre-1978 dwellings) or "child-occupied facilities" within the State of Michigan.

**Course Overview:** This comprehensive three-day course covers the essential fundamentals of performing lead abatement activities at an entry-level.

#### Key topics include:

- Characteristics and uses of lead-based paint
- Health effects of lead exposure on adults and children
- Lead removal and containment methods
- Proper lead-safe cleaning procedures following abatement projects
- Personal protective equipment (PPE) and respirator use
- Proper waste disposal methods

**Certification Process:** Upon completion of this course, attendees must submit their certificate and fees to the State of Michigan to obtain state certification as lead abatement workers. Additionally, participants must pass a third-party (State) certification exam. While there are no prior experience or training requirements for lead workers, Michigan law mandates that a licensed Lead Abatement Supervisor be present while performing lead hazard controls.

**Important Note:** As per the Michigan Lead Abatement Act, contractors and their employees engaged in controlling lead hazards in target housing and child-occupied facilities must first become licensed lead abatement workers or supervisors and work for a licensed lead abatement contractor. These certifications must be renewed every 3 years. While required applications are provided during the training course, fees and third-party (State) licensing exams are not included in the course cost.

# LEAD ABATEMENT WORKER – REFRESHER COURSE



The Lead Abatement Worker Refresher Course is an EPA/State of Michigan accredited training required every three years for all certified lead abatement workers to maintain their certification.

**Course Overview:** This one-day course refreshes attendees on the key fundamentals of performing lead abatement activities, covering:

- Characteristics and uses of lead-based paint
- Health effects of lead exposure on adults and children
- Lead removal and containment methods
- Proper lead-safe cleaning procedures following abatement projects
- Personal protective equipment (PPE) and respirator use
- Proper waste disposal methods

Additionally, the course updates attendees on the latest industry changes, new requirements, and interpretations from federal or state regulations.

**Certification Process:** Upon completion of this course, attendees must submit their certificate and fees to the State of Michigan to renew their state certification as lead abatement workers. Participants must also pass a third-party (State) certification exam. Michigan law requires a licensed Lead Abatement Supervisor to be present while lead workers perform lead hazard controls.

**Important Note:** As per the Michigan Lead Abatement Act, contractors and their employees engaged in controlling lead hazards in target housing and child-occupied facilities must first become licensed lead abatement workers or supervisors and work for a licensed lead abatement contractor. These certifications must be renewed every 3 years. While required applications are provided during the training course, fees and third-party (State) licensing exams are not included in the course cost.



# LEAD ABATEMENT SUPERVISOR – INITIAL COURSE



The Lead Abatement Supervisor Initial Course is an EPA/State of Michigan accredited training required for contractors who wish to oversee lead abatement activities in "target housing" (pre-1978 dwellings) or "child-occupied facilities" within the State of Michigan.

**Course Overview:** This comprehensive four-day course covers the fundamentals of performing lead abatement activities and provides detailed requirements for designing and managing lead abatement projects.

## Key topics include:

- Characteristics and uses of lead-based paint
- Health effects of lead exposure on adults and children
- Lead removal and containment methods
- Proper lead-safe cleaning procedures following abatement projects
- Personal protective equipment (PPE) and respirator use
- Proper waste disposal methods
- Legal liabilities and insurance requirements
- Contract specifications
- OSHA & EPA compliance documentation
- Environmental supervision and management techniques

**Certification Process:** Upon completion of this course, attendees must submit their certificate and fees to the State of Michigan to obtain state certification as lead abatement supervisors. Participants must pass a third-party (State) certification exam. Additionally, applicants must document:

- One year of experience as a Lead Abatement Worker, or
- Two years of experience in a related field (lead, asbestos, environmental remediation, or building trades), and
- Successful completion of high school or equivalent.

Michigan law requires a licensed Lead Abatement Supervisor to be present at all times during the performance of lead hazard controls.

**Important Note:** As per the Michigan Lead Abatement Act, contractors and their employees engaged in controlling lead hazards in target housing and child-occupied facilities must first become licensed lead abatement workers or supervisors and work for a licensed lead abatement contractor. These certifications must be renewed every 3 years. While required applications are provided during the training course, fees and third-party (State) licensing exams are not included in the course cost.

# LEAD ABATEMENT SUPERVISOR – REFRESHER COURSE



The Lead Abatement Supervisor Refresher Course is an EPA/State of Michigan accredited training required every three years for all certified Lead Abatement Supervisors to renew their certification.

**Course Overview:** This one-day course refreshes attendees on the key fundamentals of performing lead abatement activities and covers essential topics including:

- Characteristics and uses of lead-based paint
- Health effects of lead exposure on adults and children
- Lead removal and containment methods
- Proper lead-safe cleaning procedures following abatement projects
- Personal protective equipment (PPE) and respirator use
- Proper waste disposal methods
- Legal liabilities and insurance requirements
- Contract specifications
- OSHA & EPA compliance documentation
- Environmental supervision and management techniques

Additionally, this course assists attendees in keeping up with the latest industry changes and new requirements and interpretations from federal or state regulations.

**Certification Process:** Upon completion of this course, attendees must submit their certificate and fees to the State of Michigan to renew their state certification as lead abatement supervisors. Participants must also pass a third-party (State) certification exam. Michigan law requires a licensed Lead Abatement Supervisor to be present at all times during the performance of lead hazard controls.

**Important Note:** As per the Michigan Lead Abatement Act, contractors and their employees engaged in controlling lead hazards in target housing and child-occupied facilities must first become licensed lead abatement workers or supervisors and work for a licensed lead abatement contractor. These certifications must be renewed every 3 years. While required applications are provided during the training course, fees and third-party (State) licensing exams are not included in the course cost.

# LEAD INSPECTOR – INITIAL COURSE

The Lead Inspector Initial Course is an EPA/State of Michigan accredited training required for individuals who wish to perform lead inspections in "target housing" (pre-1978 dwellings) or "child-occupied facilities" within the State of Michigan.

**Course Overview:** This comprehensive three-day course covers the basics of performing lead inspections.

## Key topics include:

- Characteristics and uses of lead-based paint
- Health effects of lead exposure on adults and children
- Types of lead-based paint housing components
- Identification of other lead-containing materials in housing
- X-ray fluorescence (XRF) analysis
- Paint chip and dust wipe sampling methodologies
- Clearance examination procedures
- Required documentation and report creation standards

**Certification Process:** Upon completion of this course, attendees must submit their certificate and fees to the State of Michigan to obtain state certification as lead inspectors. Participants must also pass a third-party (State) certification exam. While there are no prior experience requirements for lead inspectors, a high school education or equivalent is necessary. Additionally, state regulations require lead inspectors to undergo XRF manufacturer training prior to conducting XRF analysis.

**Important Note:** As per the Michigan Lead Abatement Act, individuals who wish to test for lead-based paint in target housing and child-occupied facilities must first become licensed lead inspectors. This certification must be renewed every 3 years. While required applications are provided during the training course, fees and third-party (State) licensing exams are not included in the course cost.

# LEAD INSPECTOR – REFRESHER COURSE

The Lead Inspector Refresher Course is an EPA/State of Michigan accredited training required every three years for all certified lead inspectors to maintain their certification.

**Course Overview:** This one-day course refreshes attendees on the key fundamentals of performing lead inspections in "target housing" (pre-1978 dwellings) or "child-occupied facilities" within the State of Michigan.

## Key topics include:

- Characteristics and uses of lead-based paint
- Health effects of lead exposure on adults and children
- Types of lead-based paint housing components
- Identification of other lead-containing materials in housing
- X-ray fluorescence (XRF) analysis
- Paint chip and dust wipe sampling methodologies
- Clearance examination procedures
- Required documentation and report creation standards

Additionally, this course assists attendees in keeping up with the latest industry changes and new requirements from federal or state regulations.

**Certification Process:** Upon completion of this course, attendees must submit their certificate and pay fees to the State of Michigan to renew their state certification as lead inspectors. Participants must also pass a third-party (State) certification exam. Additionally, state regulations require lead inspectors to undergo XRF manufacturer training prior to conducting XRF analysis.

**Important Note:** As per the Michigan Lead Abatement Act, individuals who wish to test for lead-based paint in target housing and child-occupied facilities must maintain their state certification as licensed lead inspectors every 3 years. While required applications are provided during the training course, fees and third-party (State) licensing exams are not included in the course cost.



# LEAD RISK ASSESSOR – INITIAL COURSE

The Lead Risk Assessor Initial Course is an EPA/State of Michigan accredited training required for individuals who wish to perform lead risk assessments in "target housing" (pre-1978 dwellings) or "child-occupied facilities" within the State of Michigan.

**Course Overview:** This comprehensive two-day course covers the regulated process for determining the presence and type of lead-based paint hazards.

## Key topics include:

- Reviewing and interpreting lead inspection data
- Detailed review of homes to identify potential lead-related hazards
- Thorough review of dust, soil, paint, and water sampling requirements
- Required methodologies to evaluate hazards and painted components in housing
- Developing strategies and recommendations to control lead-related hazards
- Required documentation and report creation standards

**Certification Process:** Upon completion of this course, attendees must submit their certificate and fees to the State of Michigan to obtain state certification as lead risk assessors. Participants must also pass a third-party (State) certification exam. Additionally, applicants must be currently accredited as a Lead Inspector in the State of Michigan. Applicants must also document:

- At least a high school diploma or equivalent and 3 years of related experience in a construction or environmental trade, or
- An Associate's degree and 2 years of related experience in a construction or environmental trade, or
- A Bachelor's degree and 1 year of experience in a construction or environmental field

**Important Note:** As per the Michigan Lead Abatement Act, individuals who wish to test for lead-related hazards in target housing and child-occupied facilities must first become licensed lead inspectors/risk assessors. This certification must be renewed every 3 years. While required applications are provided during the training course, fees and third-party (State) licensing exams are not included in the course cost.

# LEAD RISK ASSESSOR – REFRESHER COURSE

The Lead Risk Assessor Refresher Course is an EPA/State of Michigan accredited training required every three years for all certified lead risk assessors to maintain their certification.

**Course Overview:** This one-day course refreshes attendees on the key fundamentals of performing lead risk assessments in "target housing" (pre-1978 dwellings) or "child-occupied facilities" within the State of Michigan.

## Key topics include:

- Reviewing and interpreting lead inspection data
- Detailed review of homes to identify potential lead-related hazards
- Thorough review of dust, soil, paint, and water sampling requirements
- Required methodologies to evaluate hazards and painted components in housing
- Developing strategies and recommendations to control lead-related hazards
- Required documentation and report creation standards

Additionally, this course assists attendees in keeping up with the latest industry changes and new requirements from federal or state regulations.

**Certification Process:** Upon completion of this course, attendees must submit their certificates and fees to the State of Michigan to renew their state certification as lead risk assessors. Participants must also pass a third-party (State) certification exam. Applicants must maintain current accreditation as a Lead Inspector in the State of Michigan.

**Important Note:** As per the Michigan Lead Abatement Act, individuals who wish to test for lead-based paint in target housing and child-occupied facilities must maintain their state certification as a licensed lead inspector every 3 years. While required applications are provided during the training course, fees and third-party (State) licensing exams are not included in the course cost.

# ASBESTOS AWARENESS COURSE



This comprehensive course is tailored for in-house workers employed directly by building owners for custodial or maintenance duties. It equips participants with the skills to perform minor asbestos removal as part of routine maintenance operations.

## Key Course Features:

- Focus on glove bag removal of small amounts of asbestos material (> 3 linear feet) for operational needs.
- Covers essential topics such as the historic uses of asbestos, health effects, asbestos glove bag removal, cleaning after asbestos projects, PPE, emergency response procedures, and waste disposal.
- Course includes a certification exam, and all asbestos certifications must be renewed annually.

**Important Note:** In accordance with Michigan Public Act 135, this course is not available to outside contractors for the purpose of removing asbestos in buildings where they work or to bypass becoming a licensed asbestos supervisor or contractor.

# AHERA ASBESTOS OPERATIONS & MAINTENANCE (O&M) / OSHA CLASS III CERTIFICATION COURSE



This course equips in-house custodial or maintenance workers, directly employed by building owners, with the skills to perform minor asbestos removal operations as part of routine maintenance. The training emphasizes glove bag removal of small amounts of asbestos material (> 3 linear feet) to address operational needs.

## Course Topics:

- Historic uses of asbestos
- Health effects of asbestos exposure
- Asbestos glove bag removal techniques
- Cleaning procedures post-asbestos projects
- Personal Protective Equipment (PPE)
- Emergency response procedures
- Waste disposal methods

## Certification Details:

- Includes a course certification exam
- Certification must be renewed annually

**Important Note:** As per Michigan Public Act 135, outside contractors may not take this course for asbestos removal in buildings where they work or to avoid becoming a licensed asbestos supervisor or contractor.



# OSHA MATERIAL SPECIFIC NON- FRIABLE REMOVAL COURSE



This course qualifies individuals to remove certain types of non-friable asbestos-containing materials (ACM). The certification satisfies the OSHA Asbestos in Construction Standard for specific types of Class II removal, allowing flooring and roofing contractors to legally avoid the requirements to become full asbestos abatement contractors. The training focuses on specific removal techniques, cleaning methods, and documentation practices necessary for OSHA compliance.

## Course Topics:

- Historical uses of asbestos
- Health effects of asbestos exposure
- Material-specific asbestos removal methods
- Cleaning procedures post-asbestos projects
- Personal Protective Equipment (PPE) and respirator use
- Waste disposal methods
- Job documentation for OSHA compliance

## Certification Details:

- The course is eight (8) hours for workers performing labor.
- An additional OSHA requirement is that a licensed asbestos abatement supervisor must be present onsite to oversee and document the project.
- Certification must be renewed annually.

**Important Note:** This one-day certification does not qualify an individual or company to remove any friable ACM, such as asbestos-containing insulation, pipe materials, drywall compound, or popcorn ceilings, nor to remove any ACM using methods that render the material non-intact (sanding, grinding, scarifying). While this class allows employees to remove one specific non-friable material without being licensed, they must still follow applicable asbestos removal and disposal techniques to remain compliant with OSHA standards.

# ASBESTOS ABATEMENT WORKER – INITIAL COURSE



The Asbestos Abatement Worker Initial Course is an EPA/State of Michigan accredited training required for individuals who wish to perform asbestos abatement activities within the State of Michigan. This comprehensive four-day (32-hour) course covers the fundamentals of asbestos abatement, ensuring attendees are well-prepared to handle asbestos safely and effectively.

## Course Topics:

- Historical uses of asbestos
- Health effects of asbestos exposure
- Asbestos removal and containment methods
- Cleaning procedures post-asbestos projects
- Personal Protective Equipment (PPE) and respirator use
- Employee decontamination
- Proper waste disposal methods

## Certification Details:

- The course includes a State-approved exam for individual certification.
- Upon passing the exam, attendees are eligible to submit their certification and fees to the State of Michigan to become licensed asbestos abatement workers.
- Certification must be renewed annually.

**Important Note:** As per Michigan Public Act 135, outside contractors and their employees who engage in the removal of asbestos from buildings must first become licensed asbestos abatement workers or supervisors and work for a licensed asbestos abatement contractor. These certifications must be renewed annually. While the required applications and exam are provided during the training course, fees for licensing are not included in the course cost.

# ASBESTOS ABATEMENT WORKER – REFRESHER COURSE



This EPA/State of Michigan accredited course is required annually for all asbestos abatement workers to maintain their certification. The one-day refresher course covers the essential fundamentals of performing asbestos abatement activities, ensuring that workers stay up-to-date with industry standards and regulations.

## Course Topics:

- Historical uses of asbestos
- Health effects of asbestos exposure
- Asbestos removal and containment methods
- Cleaning procedures post-asbestos projects
- Personal Protective Equipment (PPE) and respirator use
- Employee decontamination
- Proper waste disposal methods

Additionally, the course updates attendees on current changes within the industry and new requirements from federal or state regulations.

## Certification Details:

- Upon completion of this course, workers must submit their certificate and fees to the State of Michigan to continue their state certification as asbestos abatement workers.
- Certification must be renewed annually.

**Important Note:** As per Michigan Public Act 135, outside contractors and their employees who engage in the removal of asbestos from buildings must first become licensed asbestos abatement workers or supervisors and work for a licensed asbestos abatement contractor. While required applications and exams are provided during the training course, fees for licensing are not included in the course cost. Other states may not accept virtual training; verify with states other than Michigan before registering that they accept virtual training.

# ASBESTOS ABATEMENT CONTRACTOR / SUPERVISOR – INITIAL COURSE



The Asbestos Abatement Contractor/Supervisor Initial Course is an EPA/State of Michigan accredited training required for individuals who wish to supervise and manage asbestos abatement activities within the State of Michigan. This five-day course provides comprehensive instruction on maintaining regulatory compliance and ensuring worker safety during asbestos abatement projects.

## Course Topics:

- Historical uses of asbestos
- Health effects of asbestos exposure
- Asbestos removal and containment methods
- Cleaning procedures post-asbestos projects
- Personal Protective Equipment (PPE) and respirator use
- Employee decontamination
- Proper waste disposal methods
- Environmental supervision and management techniques
- Legal liabilities and insurance requirements
- Contract specifications
- OSHA & EPA record-keeping requirements

## Certification Details:

- Michigan regulations require at least one Asbestos Abatement Supervisor to be present during all asbestos removal activities.
- Upon completion of this course, participants must submit their certificate and fees to the State of Michigan to obtain state certification as asbestos abatement supervisors.
- Certification must be renewed annually.

**Important Note:** As per Michigan Public Act 135, outside contractors and their employees engaged in asbestos removal from buildings must first become licensed asbestos abatement workers or supervisors and work for a licensed asbestos abatement contractor. Certifications must be renewed annually. While required applications and exams are provided during the training course, fees for licensing are not included in the course cost. Download links provided will expire within a few days, but if you miss the opportunity to download, they will be provided in class.



# ASBESTOS ABATEMENT CONTRACTOR / SUPERVISOR – REFRESHER COURSE



This EPA/State of Michigan accredited course is required annually for all asbestos abatement supervisors to maintain their certification. The one-day refresher course ensures that attendees remain up-to-date with the detailed requirements for maintaining regulatory compliance and ensuring worker safety during asbestos abatement projects.

## Course Topics:

- Historical uses of asbestos
- Health effects of asbestos exposure
- Asbestos removal and containment methods
- Cleaning procedures post-asbestos projects
- Personal Protective Equipment (PPE) and respirator use
- Employee decontamination
- Proper waste disposal methods

Additionally, this course assists supervisors in staying current with industry changes and new federal or state regulations.

## Certification Details:

- Michigan regulations require at least one Asbestos Abatement Supervisor to be present during all asbestos removal activities.
- Upon completion of this course, supervisors must submit their certificate and fees to the State of Michigan to continue their state certification as asbestos abatement supervisors.
- Certification must be renewed annually.

**Important Note:** As per Michigan Public Act 135, outside contractors and their employees engaged in asbestos removal from buildings must first become licensed asbestos abatement workers or supervisors and work for a licensed asbestos abatement contractor. While required applications and exams are provided during the training course, fees for licensing are not included in the course cost. Other states may not accept virtual training; verify with states other than Michigan before registering to ensure they accept virtual training.

# ASBESTOS INSPECTOR – INITIAL COURSE

This EPA/State of Michigan accredited course is required annually for all asbestos abatement supervisors to maintain their certification. The one-day refresher course ensures that attendees remain up-to-date with the detailed requirements for maintaining regulatory compliance and ensuring worker safety during asbestos abatement projects.

## Course Topics:

- Historical uses of asbestos
- Health effects of asbestos exposure
- Asbestos removal and containment methods
- Cleaning procedures post-asbestos projects
- Personal Protective Equipment (PPE) and respirator use
- Employee decontamination
- Proper waste disposal methods

Additionally, this course assists supervisors in staying current with industry changes and new federal or state regulations.

## Certification Details:

- Michigan regulations require at least one Asbestos Abatement Supervisor to be present during all asbestos removal activities.
- Upon completion of this course, supervisors must submit their certificate and fees to the State of Michigan to continue their state certification as asbestos abatement supervisors.
- Certification must be renewed annually.

**Important Note:** As per Michigan Public Act 135, outside contractors and their employees engaged in asbestos removal from buildings must first become licensed asbestos abatement workers or supervisors and work for a licensed asbestos abatement contractor. While required applications and exams are provided during the training course, fees for licensing are not included in the course cost. Other states may not accept virtual training; verify with states other than Michigan before registering to ensure they accept virtual training.

# ASBESTOS INSPECTOR – REFRESHER COURSE



This EPA/State of Michigan accredited course is required annually for all asbestos inspectors to maintain their certification. The half-day refresher course ensures that attendees remain proficient in performing asbestos inspections within public, commercial, and school buildings.

## Course Topics:

- Historical uses of asbestos
- Health effects of asbestos exposure
- Types and locations of asbestos materials in buildings
- Proper sampling methods
- Required documentation and report creation standards

Additionally, the course helps inspectors stay updated with current industry changes and new requirements from federal or state regulations.

## Certification Details:

- Upon completion, attendees must submit their certificate and fees to the State of Michigan to continue their State/EPA certification as asbestos inspectors.
- Certification must be renewed annually.

**Important Note:** Michigan OSHA regulations and Federal EPA regulations require that any individual who engages in the testing of materials to determine asbestos content must annually maintain accreditation as an asbestos inspector. While required applications and exams are provided during the training course, fees for licensing are not included in the course cost. Other states may not accept virtual training; verify with states other than Michigan before registering to ensure they accept virtual training. Download links provided will expire within a few days, but if you miss the opportunity to download, they will be provided in class.

# ASBESTOS MANAGEMENT PLANNER – INITIAL COURSE



The Asbestos Management Planner Initial Course is an EPA/State of Michigan accredited training required for individuals responsible for defining asbestos response actions and developing asbestos maintenance plans in school buildings within the State of Michigan. This two-day course equips participants with the necessary skills to produce comprehensive asbestos management plans following mandated inspections and reinspections in public and private primary and secondary school buildings.

## Course Topics:

- Reviewing and interpreting asbestos inspection data
- Detailed review of Asbestos Hazard Emergency Response Act (AHERA) requirements
- Producing management plans and operations & maintenance (O&M) programs
- Required documentation and report creation standards

## Certification Details:

- Upon completion of this course, attendees must submit their certificate and fees to the State of Michigan to obtain state certification as Asbestos Management Planners.
- Attendees must hold current certification as an Asbestos Inspector to qualify for Management Planner accreditation.
- Certification must be renewed annually.

## Eligibility Requirements:

- Applicants must document either:
  - At least two years of experience in asbestos-related work (25%), or
  - At least five years of experience in school building operations and maintenance.

**Important Note:** Federal EPA regulations require that any individual who determines asbestos hazards in school buildings (K-12) must first obtain and maintain accreditation as a licensed asbestos management planner. While required applications and exams are provided during the training course, fees for licensing are not included in the course cost. Download links provided will expire within a few days, but if you miss the opportunity to download, they will be provided in class.



# ASBESTOS MANAGEMENT PLANNER – REFRESHER COURSE

This EPA/State of Michigan accredited course is required annually for all asbestos management planners to maintain their certification. The half-day refresher course ensures that attendees stay current with the practices necessary for producing asbestos management plans following mandated asbestos inspections and reinspections in public and private primary and secondary school buildings, as required by federal law.

## Course Topics:

- Reviewing and interpreting asbestos inspection data
- Detailed review of Asbestos Hazard Emergency Response Act (AHERA) requirements
- Producing management plans and operations & maintenance (O&M) programs
- Required documentation and report creation standards

Additionally, the course updates attendees on current industry changes and new interpretations and requirements from federal or state regulations.

## Certification Details:

- Upon completion, attendees must submit their certificate and fees to the State of Michigan to maintain their state certification as Asbestos Management Planners.
- Certification must be renewed annually.

**Important Note:** Federal EPA regulations require that any individual who engages in determining asbestos hazards in school buildings (K-12) must annually maintain their accreditation as a licensed asbestos management planner. While required applications and exams are provided during the training course, fees for licensing are not included in the course cost. Other states may not accept virtual training; verify with states other than Michigan before registering to ensure they accept virtual training. Download links provided will expire within a few days, but if you miss the opportunity to download, they will be provided in class.

# ASBESTOS PROJECT DESIGNER – INITIAL COURSE



The Asbestos Project Designer Initial Course is an EPA/State of Michigan accredited training required for individuals who plan and design asbestos response actions in public and private primary and secondary school buildings. This three-day course is mandated by federal law for performing Asbestos Project Design work within the State of Michigan.

## Course Topics:

- Using building drawings and data to design abatement projects
- Meeting and planning with building owners
- Designing usage patterns during abatement activities
- Specification writing for asbestos abatement projects
- Overcoming challenges posed by various response actions
- Legal liabilities and industry insurance requirements

## Certification Details:

- Upon completion of this course, attendees must submit their certificate and fees to the State of Michigan to obtain state certification as Asbestos Project Designers.
- To become accredited as a Project Designer, applicants must document:
  - At least two years of experience in asbestos-related work (25%), or
  - At least five years of experience in school building operations and maintenance
- Certification must be renewed annually.

**Important Note:** Federal EPA regulations require that any individual who designs response actions for asbestos hazards in school buildings (K-12) must first obtain accreditation as a licensed asbestos project designer. While required applications and exams are provided during the training course, fees for licensing are not included in the course cost. Download links provided will expire within a few days, but if you miss the opportunity to download, they will be provided in class.

# ASBESTOS PROJECT DESIGNER – REFRESHER COURSE



This EPA/State of Michigan accredited course is required annually for all Asbestos Project Designers to maintain their certification. The one-day refresher course ensures that attendees remain proficient in planning, designing, and writing specifications for asbestos abatement projects.

## Course Topics:

- Using building drawings and data to design abatement projects
- Meeting and planning with building owners
- Designing usage patterns during abatement activities
- Specification writing for asbestos abatement projects
- Overcoming challenges posed by various response actions
- Legal liabilities and industry insurance requirements

Additionally, the course helps attendees stay updated with current industry changes and new interpretations and requirements from federal or state regulations.

## Certification Details:

- Upon completion, attendees must submit their certificate and fees to the State of Michigan to continue their state certification as Asbestos Project Designers.
- Certification must be renewed annually.

**Important Note:** As per Michigan Public Act 135, outside contractors and their employees who engage in the removal of asbestos from buildings must first become licensed asbestos abatement workers or supervisors and work for a licensed asbestos abatement contractor. While required applications and exams are provided during the training course, fees for licensing are not included in the course cost. Download links provided will expire within a few days, but if you miss the opportunity to download, they will be provided in class.

# NIOSH 582 EQUIVALENCY COURSE



This NIOSH 582 Equivalent course covers OSHA training and licensing requirements for asbestos air monitors and complies with federal and state regulations for personnel involved in asbestos management.

## Course Topics:

- NIOSH-approved methods for collecting and evaluating airborne asbestos samples
- Statistics and sampling-related mathematics
- Calibration of air sampling equipment
- Set-up and use of the phase contrast microscope

## Certification Details:

- Hands-on exercises to complement practical instruction on asbestos air sample analysis
- Successful completion provides a certificate that may be used for licensing purposes

**Important Note:** This course includes advanced mathematics, and a background in basic algebra and the ability to use a calculator with square and square-root functions is helpful.

