COURSE GUIDE

Use this guide to explore course descriptions for classes available with EMI. To register for a course, use the Course Sign-Up on our webpage.

IvyTech.edu/EMI
(317) 917-5902
HOW TO REGISTER

- Go to IvyTech.edu/EMI
- View the latest schedule of classes and fees by clicking the "View Schedule and Fees" button
- Read descriptions for each class by exploring this guide
- When ready to register, select the "Register for Classes" button

PAYING FOR CLASSES

You will receive an email with directions on how to pay online after your registration form is completed successfully. Payment must be received before the class begins or your seat in the class may be forfeited. Please note that we can no longer accept cash or check payments onsite.

For companies that wish to pay registration fees for their employees, please complete the registration form and select "Company will pay for this course" as the payment option. Our Business Office will invoice you for payment.

IMPORTANT: If you are trying to register for a class that is not yet available or having issue, contact us at Indianapolis-EMI@ivytech.edu for assistance.
While it was adored for its durability and fire-resistant properties for much of human history, asbestos can pose many dangers when handled improperly. Microscopic asbestos fibers can make their way to the lungs, causing any number of lung diseases and cancers. The courses detailed below cover many aspects of asbestos-related work, from assessing to planning to abating. Some courses also cover maintenance activities taking place around asbestos.

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**Course Name:** Asbestos Awareness

**Duration:** 2-hour

**Description:** How to safely work around asbestos. Does not qualify participants to remove or disturb it.

**Prerequisites:** None

**Requirements Met:** OSHA Asbestos Awareness Construction Standard (29 CFR 1926.1101)

**Who Should Attend:** Individuals working around, but not disturbing, asbestos-containing materials [1]. This typically includes custodians and janitors.

**Registration:** Not Regularly Scheduled - Please Call

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**Course Name:** Asbestos Operations and Maintenance Worker

**Duration:**
- Initial: 2-day/16-hour
- Refresher: 1-day/4-hour

**Description:** How to safely perform maintenance activities in which asbestos may be disturbed.

**Prerequisites:** None

**Requirements Met:** OSHA Asbestos Construction Operations and Maintenance Worker (29 CFR 1926.1101)

**Who Should Attend:** Individuals who may have to disturb asbestos during their day-to-day operations. This typically includes, but is not limited to, workers responsible for repairing asbestos-insulated burst pipes or fixing cracks in asbestos popcorn ceiling. The asbestos disturbed must not exceed 3 square or linear feet, or .75 cubic feet. Doing so would require an Asbestos Abatement Worker certification/license.

**Registration:**
- Initial Course
- Refresher Course
**Course Name:** Specialized Asbestos Class II Worker

**Duration:** Usually 4-12 hours (varies)

**Description:** How to safely remove one specific type of non-friable [2] asbestos-containing material [1].

**Prerequisites:** None

**Requirements Met:** OSHA Asbestos Construction Class II Worker (29 CFR 1926.1101)

**Who Should Attend:** Workers doing removal of only one specific type of asbestos-containing material. This training does not cover work involving pipe or boiler insulation, sprayed-on fireproofing, or popcorn ceiling which contain asbestos.

**Registration:** Not Regularly Scheduled - Please Call

**Course Name:** Asbestos Abatement Worker

**Duration:**
- Initial: 4-day/32-hour
- Refresher: 1-day/8-hour

**Description:** How to safely remove or repair all kinds of asbestos-containing materials [1].

**Prerequisites:**
- OSHA/EPA Certificate: None
- Indiana License: None
- Illinois License: None

**Requirements Met:**
- OSHA Asbestos Construction Worker (29 CFR 1926.1101)
- EPA Asbestos Model Accreditation Plan Worker (40 CFR 763)
- Indiana Asbestos Worker License Application Qualifications (326 IAC 18-2.1-3)
- Illinois Asbestos Worker License Application Qualifications (IL Code Pt.855.110b)

**Who Should Attend:** Workers intending to remove or abate various friable or non-friable [2] materials that contain asbestos.

**Registration:**
- Initial Course
- Refresher Course

**Course Name:** Asbestos Project Supervisor

**Duration:**
- Initial: 5-day/40-hour
- Refresher: 1-day/8-hour

**Description:** How to remove and oversee the removal or repair all kinds of asbestos-containing materials.

**Prerequisites:**
- EPA/OSHA Certificate: None
- Indiana License: 6 months of Abatement Worker experience
Illinois License: 2080 hours of Abatement Worker experience

Requirements Met: OSHA Asbestos Construction Competent Person (29 CFR 1926.1101)
EPA Asbestos Model Accreditation Plan Supervisor (40 CFR 763)
Indiana Asbestos Worker License Application Qualification (326 IAC 18-2.1-3)*
Illinois Asbestos Worker License Application Qualification (IL Code Pt.855.110b)*

Who Should Attend: Individuals intending to supervise others abating various materials containing asbestos.

Registration: Initial Course Refresher Course

*While no experience is required to take this course, Indiana and Illinois require individuals to have six months of experience as a licensed Worker to apply for a Supervisor license. If you want to be a supervisor, but would like to avoid taking two separate initial classes, you can use the Supervisor certificate from this course to apply for a Worker license, then apply for the Supervisor license after you have accumulated six months of experience.

Course Name: Asbestos Designated Person/Program Manager

Duration: 1-day/8-hour (may vary)

Description: How to properly understand and implement the various rules and regulations that pertain to managing asbestos in buildings both public and private.

Prerequisites: None

Requirements Met: EPA Asbestos Designated Person (40 CFR 763)

Who Should Attend: Individuals responsible for facilities within public or private buildings. All schools are required to have a Designated Person.

Registration: Not Regularly Scheduled - Please Call
Also consider our Asbestos Building Inspector and Management Planner offerings

Course Name: Asbestos Building Inspector

Duration: Initial: 3-day/24-hour
Refresher: 1-day/4-hour

Description: How to properly sample materials and interpret results to determine whether or not a material contains asbestos. Allows individuals to conduct EPA-required inspections in schools and buildings prior to renovation or demolition, as well as 3-year reinspections in schools. Allows individuals to "un-presume [1]" asbestos for OSHA purposes.

Prerequisites: OSHA/EPA Certificate: None
Indiana License: High school degree/equivalency or Two years asbestos experience
Illinois License: 1040 hours asbestos inspection experience or 3120 hours planning/inspecting construction sites
Requirements Met:

- OSHA Asbestos Inspection for Construction (29 CFR 1926.1101)
- EPA Asbestos Model Accreditation Plan Inspector (40 CFR 763)
- EPA Asbestos Designated Person (40 CFR 763)
- Indiana Asbestos Building Inspector License Application Qualification (326 IAC 18-2.1-3)
- Illinois Asbestos Building Inspector License Application Qualifications (IL Code Pt.855.110b)

Who Should Attend:

Building inspectors, consultants, or building owners hoping to better understand the materials in their buildings.

Registration:

<table>
<thead>
<tr>
<th>Course Name</th>
<th>Initial Course</th>
<th>Refresher Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asbestos Management Planner</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Duration</td>
<td>Initial: 2-day/16-hour</td>
<td>Refresher: 1-day/4-hour</td>
</tr>
<tr>
<td>Description</td>
<td>How to properly write an EPA-mandated asbestos management plan for a school. This information in this course can also be used in other public or private buildings.</td>
<td></td>
</tr>
<tr>
<td>Prerequisites</td>
<td>EPA Certification: Building Inspector Certification</td>
<td>Building Inspector Certification and</td>
</tr>
<tr>
<td></td>
<td>Indiana License: An associates/bachelors/graduate degree in a related field or</td>
<td>A high school degree/equivalent with one year of experience</td>
</tr>
<tr>
<td></td>
<td>Illinois License: Building Inspector Certification and</td>
<td>Bachelor’s degree in a related field or</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bachelor’s degree in an unrelated field with 2080 hours of experience</td>
</tr>
<tr>
<td>Requirements Met:</td>
<td>EPA Asbestos Model Accreditation Plan Management Planner (40 CFR 763)</td>
<td>EPA Asbestos Designated Person (40 CFR 763)</td>
</tr>
<tr>
<td></td>
<td>Indiana Asbestos Management Planner License Application Qualification (326 IAC 18-2.1-3)</td>
<td>Illinois Asbestos Building Inspector License Application Qualifications (IL Code Pt.855.110b)</td>
</tr>
<tr>
<td>Who Should Attend:</td>
<td>Individuals responsible for writing asbestos management plans or operations and maintenance plans for schools or other public or private buildings.</td>
<td></td>
</tr>
<tr>
<td>Registration</td>
<td>Initial Course</td>
<td>Refresher Course</td>
</tr>
</tbody>
</table>

Course Name: Asbestos Project Designer

Duration:

| Initial: 3-day/24-hour |
| Refresher: 1-day/8-hour |
Description: How to properly write a design for an asbestos abatement project. Applicable to both public and commercial buildings. Required for K-12 schools and any project requiring a project design.

Prerequisites: EPA Certification: None
Indiana License: Bachelor’s degree in related field or High school degree/equivalent with one year of experience
Illinois License: Illinois Professional License (Architecture, Engineering, Structural Engineering, or Industrial Hygiene)

Requirements Met: EPA Asbestos Model Accreditation Plan Management Planner (40 CFR 763)
EPA Asbestos Designated Person (40 CFR 763)
Indiana Asbestos Project Designer License Application Qualification (326 IAC 18-2.1-3)
Illinois Asbestos Project Designer License Application Qualifications (IL Code Pt.855.110b)

Who Should Attend: Individuals writing asbestos project designs, mainly within schools but also other public and private buildings.

Registration: Initial Course Refresher Course

Definitions:

[1] Any material that contains more than 1% asbestos is considered asbestos-containing material. OSHA has said that any thermal system insulation (insulation on pipes, boilers, etc.), sprayed-on or troweled-on soft surfacing (fireproofing, popcorn ceiling), or resilient flooring (tiles and mastic) installed prior to 1981 are presumed asbestos-containing materials, and must be treated as asbestos-containing material until proven otherwise. Proving otherwise (“un-presuming”) requires an Asbestos Building Inspector.

[2] Friability is a measure of how easily a material can release fibers. A material is friable if it can be crumbled, pulverized, or reduced to powder by hand pressure. Some materials, such as sprayed-on fireproofing and popcorn ceiling, are always considered friable, while floor tile, mastic, and asphaltic pipe wrap are usually considered non-friable.
One of the first government agencies to begin regulating hazardous materials, the Department of Transportation (DOT) oversees the labeling and transportation of the aforementioned materials each and every day. To ensure packages are handled properly, the DOT requires some form of training. We provide two levels of training detailed below.

<table>
<thead>
<tr>
<th>Course Name</th>
<th>DOT Hazardous Materials Awareness</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Duration:</strong></td>
<td>Initial/Refresher: Varies (Usually a 4-hour course)</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>How to recognize hazardous materials/dangerous goods [1] in transportation.</td>
</tr>
<tr>
<td><strong>Prerequisites:</strong></td>
<td>None</td>
</tr>
<tr>
<td><strong>Requirements Met:</strong></td>
<td>DOT Hazardous Materials Awareness Training Standard (49 CFR 172.704)</td>
</tr>
<tr>
<td><strong>Who Should Attend:</strong></td>
<td>Individuals who may work around hazardous materials [1] in transportation.</td>
</tr>
<tr>
<td><strong>Registration:</strong></td>
<td>Initial Course Refresher Course</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course Name</th>
<th>DOT Hazardous Materials Shipping</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Duration:</strong></td>
<td>Initial/Refresher: 1-day/8-hour</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>How to recognize hazardous materials/dangerous goods [1] and prepare the paperwork for shipment</td>
</tr>
<tr>
<td><strong>Prerequisites:</strong></td>
<td>None</td>
</tr>
<tr>
<td><strong>Requirements Met:</strong></td>
<td>DOT Hazardous Materials Shipper Training Standard (49 CFR 172.704)</td>
</tr>
<tr>
<td><strong>Who Should Attend:</strong></td>
<td>Individuals responsible for properly marking packages of hazardous materials [1] for transport.</td>
</tr>
<tr>
<td><strong>Registration:</strong></td>
<td>Initial Course Refresher Course</td>
</tr>
</tbody>
</table>

**Definitions:**

[1] A hazardous material is one appearing on the DOT list of hazardous materials or its appendices (49 CFR 172.101). The term dangerous good is used in most other countries, but effectively retains the same meaning.
### Advanced Hazardous Materials Management (CHMM [1] Exam Prep)

**Duration:** 3-day/24-hour

**Description:** Coverage of specific topics commonly appearing on the Certified Hazardous Materials Manager [1] exam.

**Prerequisites:**
- CHMM Credential:
  - Passing the CHMM exam and
  - Minimum four years experience with hazardous materials and
  - Baccalaureate degree from an accredited college or university

**Requirements Met:** 21 Category II Certification Maintenance Points

**Who Should Attend:** Individuals preparing to take the CHMM [1] exam or those looking to maintain their certification.

**Registration:** Initial Course

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### Industrial Wastewater Treatment

**Duration:** 2-day/16-hour

**Description:** A technical overview of wastewater treatment methods and relevant rules and regulations intended for wastewater operators.

**Prerequisites:**
- Indiana Credit: Indiana Wastewater Operator License

**Requirements Met:** 14 Indiana Wastewater Operator Technical Hours

**Who Should Attend:** Individuals reapplying for an Indiana Wastewater Operator certification. May also be beneficial to individuals looking to take the Wastewater Operator certification exam.

**Registration:** Initial Course

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*For a complete list of prerequisites for the various wastewater treatment fields in Indiana, please refer to 327 IAC 5.*

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**Definitions:**
[1] The Certified Hazardous Materials Manager credential is offered by the Institute for Hazardous Materials Management. This credential is officially recognized by multiple states, including Indiana.
In the wake of the 1984 Bhopal Disaster and various citizen’s campaigns about the usage and disposal of hazardous substances, OSHA developed the Hazardous Waste Operations and Emergency Response, or HAZWOPER, Standard. Originally put into effect in 1986, the HAZWOPER rule sought to protect individuals at risk for occupational exposure to hazardous substances [1]. Specifically, the rule applies to individuals working at waste-site cleanup [2] projects or RCRA TSD facilities [3], or those involved in chemical emergency response operations.

We are the proud Indiana training partner of the Midwest Consortium for Hazardous Waste Worker Training, which was able to develop the following training courses with the generous backing of the National Institute for Environmental Health Sciences.

**Important Note:** While our courses cover general information very thoroughly, the HAZWOPER standard requires site-specific training to be done by the employer in addition to this training.

<table>
<thead>
<tr>
<th>Course Name</th>
<th>HAZWOPER First Responder: Awareness Level</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Duration</strong></td>
<td></td>
</tr>
<tr>
<td>Initial:</td>
<td>1-day/8-hour</td>
</tr>
<tr>
<td>Refresher:</td>
<td>Varies (Usually 1-day/8-hour)</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>How to recognize and accurately notify about chemical hazards.</td>
</tr>
<tr>
<td><strong>Prerequisites</strong></td>
<td>None</td>
</tr>
<tr>
<td><strong>Requirements Met</strong></td>
<td>OSHA Construction HAZWOPER First Responder Awareness Training (29 CFR 1926.65)</td>
</tr>
<tr>
<td></td>
<td>OSHA General Industry HAZWOPER First Responder Awareness Training (29 CFR 1910.120)</td>
</tr>
<tr>
<td><strong>Who Should Attend</strong></td>
<td>Individuals responsible for discovering and notifying others about the situation during a hazardous substance release or chemical spill.</td>
</tr>
<tr>
<td><strong>Registration</strong></td>
<td>Initial Course</td>
</tr>
<tr>
<td></td>
<td>Refresher Course</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course Name</th>
<th>HAZWOPER First Responder: Operations Level</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Duration</strong></td>
<td></td>
</tr>
<tr>
<td>Initial:</td>
<td>3-day/24-hour</td>
</tr>
<tr>
<td>Refresher:</td>
<td>Varies (Usually 1-day/8-hour)</td>
</tr>
<tr>
<td><strong>Description</strong></td>
<td>How to take defensive measures during a hazardous substance release, including but not limited to blocking drains and laying absorbents.</td>
</tr>
<tr>
<td><strong>Prerequisites</strong></td>
<td>None</td>
</tr>
</tbody>
</table>
**Requirements Met:**
OSHA Construction HAZWOPER First Responder Awareness Training (29 CFR 1926.65)
OSHA General Industry HAZWOPER First Responder Awareness Training (29 CFR 1910.120)

**Who Should Attend:**
Individuals responsible for limited response actions during a hazardous substance emergency or chemical spill.

**Registration:**
Initial Course  Refresher Course

*This course involves hands-on workshops on the use of respiratory protection. We ask that you provide us with fitness-to-wear documentation in accordance with the OSHA Respiratory Protection Standard (29 CFR 1910.134) prior to class so these activities can be done safely. This evaluation can be done in-person or online.*

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**Course Name:** HAZWOPER Hazardous Materials Technician

**Duration:**
Initial: 5-day/40-hour
Refresher: Varies (Usually 1-day/8-hour)

**Description:**
How to take aggressive measures during a hazardous substance release, including but not limited to plugging or patching the leak.

**Prerequisites:**
None

**Requirements Met:**
OSHA Construction HAZWOPER Hazardous Materials Technician Training (29 CFR 1926.65)

**Who Should Attend:**
Individuals responsible for extensive response actions during a hazardous substance emergency or chemical spill.

**Registration:**
Initial Course  Refresher Course

*This course involves hands-on workshops on the use of respiratory protection. We ask that you provide us with fitness-to-wear documentation in accordance with the OSHA Respiratory Protection Standard (29 CFR 1910.134) prior to class so these activities can be done safely. This evaluation can be done in-person or online.*

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**Course Name:** HAZWOPER On-Scene Incident Commander

**Duration:**
2-day/16-hour

**Description:**
How to prepare for chemical spills and utilize the Incident Command System during a hazardous substance emergency.

**Prerequisites:**
Minimum: First Responder: Operations Level
Recommended: Hazardous Materials Technician
Requirements Met: OSHA Construction HAZWOPER On-Scene Incident Commander Training (29 CFR 1926.65)
OSHA General Industry HAZWOPER On-Scene Incident Commander Training (29 CFR 1910.120)

Who Should Attend: Individuals making the decisions during emergency response operations.

Registration: Initial Course

Course Name: HAZWOPER Waste-Site Cleanup [2] Limited Site Worker

Duration: Initial: 3-day/24-hour
Refresher: 1-day/8-hour

Description: How to work around various waste-site cleanup [2] efforts.

Prerequisites: None

Requirements Met: OSHA Construction HAZWOPER Waste-Site Cleanup Limited Site Worker Training (29 CFR 1926.65)
OSHA General Industry HAZWOPER Waste-Site Cleanup Limited Site Worker Training (29 CFR 1910.120)

Who Should Attend: Individuals who will work onsite, but not usually in dangerous levels of contamination. This may include individuals taking samples of soil, air, and groundwater.

Registration: Initial Course Refresher Course

Course Name: HAZWOPER General Site Worker/Supervisor

Duration: Initial: 5-day/40-hour
Refresher: 1-day/8-hour

Description: How to work within various waste-site cleanup [2] efforts.

Prerequisites: None

Requirements Met: OSHA Construction HAZWOPER Waste-Site Cleanup Limited Site Worker Training (29 CFR 1926.65)
OSHA General Industry HAZWOPER Waste-Site Cleanup Limited Site Worker Training (29 CFR 1910.120)

Who Should Attend: Individuals working within the contaminated areas of a waste-site cleanup [2] project, or those overseeing the operations.

Registration: Initial Course Refresher Course
This course involves hands-on workshops on the use of respiratory protection. We ask that you provide us with fitness-to-wear documentation in accordance with the OSHA Respiratory Protection Standard (29 CFR 1910.134) prior to class so these activities can be done safely. This evaluation can be done in person or online.

**Course Name:** HAZWOPER RCRA TSDF [3] Worker

**Duration:**
- Initial: 3-day/24-hour
- Refresher: 1-day/8-hour

**Description:** How to apply the HAZWOPER Standard to a RCRA TSD Facility [3]

**Prerequisites:** None

**Requirements Met:**
- OSHA Construction HAZWOPER RCRA TSDF Worker Training (29 CFR 1926.65)
- OSHA General Industry HAZWOPER RCRA TSDF Worker Training (29 CFR 1910.120)

**Who Should Attend:** Individuals working at a RCRA TSD Facility [3].

**Registration:**
- Initial Course
- Refresher Course

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**Definitions:**

[1] Simply put, a hazardous substance is a material which can cause damage to people, property, or the environment. More specifically, a hazardous substance one which appears in section 103(14) of the Comprehensive Environmental Response Compensation and Liability Act (42 USC 9601) or one which appears on the DOT list of hazardous materials or its appendices (49 CFR 172.101). A hazardous substance may also be a hazardous waste as defined by 40 CFR 261.3 or 49 CFR 171.8, or a biological agent including but not limited to some forms of fungus, bacteria, and viruses.

[2] A waste-site cleanup project could refer to activities done on Superfund sites or sites that are listed as part of an individual state’s cleanup program.

[3] A Treatment, Storage, and Disposal Facility, or TSDF, is one that receives hazardous waste for the purpose of treating, storing, or disposing of it. A more specific definition can be found within the Resource Conservation and Recovery Act (RCRA) and its subsequent amendments.
<table>
<thead>
<tr>
<th>Course Name</th>
<th>Duration:</th>
<th>Description</th>
<th>Prerequisites:</th>
<th>Who Should Attend:</th>
<th>Registration:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Healthy Homes Basics</td>
<td>1-day/8-hour (flexible)</td>
<td>Coverage of the basic principles of maintaining a healthy home.</td>
<td>None</td>
<td>This course may be valuable to a variety of specialists, including but not limited to home inspectors, visiting nurses, public health inspectors, housing rehab contractors, code enforcement inspectors, lead inspectors and risk assessors, realtors, and home buying consultants.</td>
<td>Not Regularly Scheduled - Please Call</td>
</tr>
<tr>
<td>Healthy Homes Essentials</td>
<td>2-day/16-hour (flexible)</td>
<td>Coverage of the seven principles of a healthy home: dry, clean, pest-free, contaminant-free, ventilated, safe, and maintained.</td>
<td>None</td>
<td>This course may be valuable to a variety of specialists, including but not limited to home inspectors, visiting nurses, public health inspectors, housing rehab contractors, code enforcement inspectors, lead inspectors and risk assessors, realtors, and home buying consultants.</td>
<td>Not Regularly Scheduled - Please Call</td>
</tr>
<tr>
<td>Healthy Homes Ratings System</td>
<td>2-day/16-hour (flexible)</td>
<td>How to assess and evaluate common hazards found in unhealthy homes.</td>
<td>None</td>
<td>This course may be valuable to a variety of specialists, including but not limited to home inspectors, public health inspectors, housing rehab contractors, code enforcement inspectors, and lead inspectors and risk assessors.</td>
<td>Not Regularly Scheduled - Please Call</td>
</tr>
</tbody>
</table>
Originally praised for the vibrant colors and durability it gave to paint, we now know that lead can lead to many irreversible health effects once it gets into the body, especially in young children. Lead sneaks into parts of the body where iron and calcium usually go, leading to blood and bone deficiencies. To prevent overexposure to lead, several regulations have been put forth to protect children, workers, and the general public. The courses below can assist in navigating these rules.

### Lead Safety in Construction and Industry

<table>
<thead>
<tr>
<th>Course Name:</th>
<th>Lead Safety in Construction and Industry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duration:</td>
<td>Varies (Usually a 2-hour course)</td>
</tr>
<tr>
<td>Description:</td>
<td>How to safely perform construction or industrial work in which you may be exposed to lead.</td>
</tr>
<tr>
<td>Prerequisites:</td>
<td>None</td>
</tr>
</tbody>
</table>
| Requirements Met: | OSHA Lead in Construction Standard (29 CFR 1926.62)  
| Who Should Attend: | Workers who may be occupationally exposed to lead hazards. |
| Registration: | Initial Course, Refresher Course |

### Indiana Lead Rules Awareness

<table>
<thead>
<tr>
<th>Course Name:</th>
<th>Indiana Lead Rules Awareness</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duration:</td>
<td>2-hour</td>
</tr>
<tr>
<td>Description:</td>
<td>How to follow appropriate lead rules and regulations within the state of Indiana.</td>
</tr>
<tr>
<td>Prerequisites:</td>
<td>Non-Indiana lead license or certification</td>
</tr>
<tr>
<td>Requirements Met:</td>
<td>Indiana Lead Licensing Qualifications (410 IAC 32-2-3)</td>
</tr>
<tr>
<td>Who Should Attend:</td>
<td>Professionals with lead licenses/certifications from other states wishing to be licensed in Indiana</td>
</tr>
<tr>
<td>Registration:</td>
<td>Initial Course</td>
</tr>
</tbody>
</table>

### Certified Lead Renovator (RRP)

<table>
<thead>
<tr>
<th>Course Name:</th>
<th>Certified Lead Renovator (RRP)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duration:</td>
<td>Initial: 1-day/8-hour</td>
</tr>
<tr>
<td>Course Name:</td>
<td>Lead Abatement Worker</td>
</tr>
<tr>
<td>-------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>Duration:</td>
<td>Initial: 2-day/16-hour</td>
</tr>
<tr>
<td></td>
<td>Refresher: 1-day/8-hour</td>
</tr>
<tr>
<td>Description:</td>
<td>How to protect yourself and others when performing lead abatement [1] work in target housing [2] or child-occupied facilities [3].</td>
</tr>
<tr>
<td>Prerequisites:</td>
<td>EPA/HUD Certificate: None</td>
</tr>
<tr>
<td></td>
<td>Indiana License: None</td>
</tr>
<tr>
<td></td>
<td>Illinois License: Must be at least 18 years of age</td>
</tr>
<tr>
<td>Requirements Met:</td>
<td>HUD Lead Abatement Worker Standard (24 CFR 35)</td>
</tr>
<tr>
<td></td>
<td>EPA Lead Abatement Worker Standard (40 CFR 745)</td>
</tr>
<tr>
<td></td>
<td>OSHA Lead in Construction Standard (29 CFR 1926.62)</td>
</tr>
<tr>
<td></td>
<td>Indiana Lead Worker Licensing Qualifications (410 IAC 32-2-3)</td>
</tr>
<tr>
<td></td>
<td>Illinois Lead Worker Licensing Qualifications (77 ILCS 845.125)</td>
</tr>
<tr>
<td>Registration:</td>
<td>Initial Course Refresher Course</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course Name:</th>
<th>Lead Project Supervisor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duration:</td>
<td>Initial: 4-day/32-hour</td>
</tr>
<tr>
<td></td>
<td>Refresher: 1-day/8-hour</td>
</tr>
<tr>
<td>Prerequisites:</td>
<td>EPA/HUD Certificate:</td>
</tr>
<tr>
<td>---------------</td>
<td>--------------------</td>
</tr>
<tr>
<td></td>
<td>Indiana License:</td>
</tr>
<tr>
<td></td>
<td>Illinois License:</td>
</tr>
</tbody>
</table>

**Requirements Met:**
- HUD Lead Project Supervisor Standard (24 CFR 35)
- EPA Lead Project Supervisor Standard (40 CFR 745)
- OSHA Lead in Construction Standard (29 CFR 1926.62)
- Indiana Lead Supervisor Licensing Qualifications (410 IAC 32-2-3)
- Illinois Lead Supervisor Licensing Qualifications (77 ILCS 845.125)

**Who Should Attend:**

**Registration:**
- Initial Course
- Refresher Course

*This course also requires a third-party exam to be passed within six months of course completion. Failure to do so will require retaking the initial course. Once the course is completed, Illinois and several other states allow those certified to begin work before the third-party exam is passed. Indiana requires the exam to be passed before beginning work. The Institute does not administer the third-party exam.*

### Lead Dust Sampling Technician

**Course Name:** Lead Dust Sampling Technician

**Duration:**
- Initial (EPA): 1-day/8-hour
- Initial (IN): 1-day/5-hour
- Refresher: 1-day/4-hour

**Prerequisites:**
- EPA/HUD Certificate: None

**Requirements Met:**
- HUD Dust Sampling Technician Standard (24 CFR 35)
- EPA Dust Sampling Technician Standard (40 CFR 745)
- Indiana Lead Sampling Technician Licensing Qualifications (410 IAC 32-2-3)

**Who Should Attend:**
Individuals who are not Inspectors nor Risk Assessors intending to take dust clearance wipe samples [5] after abatement [1].

**Registration:**
- Initial Course (EPA)
- Initial Course (IN)
- Refresher Course

### Lead Inspector

**Course Name:** Lead Inspector

**Duration:**
- Initial: 3-day/24-hour
- Refresher: 1-day/8-hour
### Description:

### Prerequisites:
- **EPA/HUD Certificate:** None
- **Indiana License:** High school diploma/equivalent
- **Illinois License:** None

### Requirements Met:
- HUD Lead Inspection Standard (24 CFR 35)
- EPA Lead Inspector Standard (40 CFR 745)
- OSHA Lead in Construction Standard (29 CFR 1926.62)
- Indiana Lead Inspector Licensing Qualifications (410 IAC 32-2-3)
- Illinois Lead Inspector Licensing Qualifications (77 ILCS 845.125)

### Who Should Attend:
Individuals who will be performing EPA or HUD lead inspections [6], or collecting clearance samples [5] after an abatement [1] project.

### Registration:
- **Initial Course**
- **Refresher Course**

   *This course also requires a third-party exam to be passed within six months of course completion. Failure to do so will require retaking the initial course. Once the course is completed, Illinois and several other states allow those certified to begin work before the third-party exam is passed. Indiana requires the exam to be passed before beginning work. The Institute does not administer the third-party exam.*

### Course Name: Lead Risk Assessor

<table>
<thead>
<tr>
<th>Duration</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initial: 2-day/16-hour</td>
<td>How to properly conduct risk assessments [6] for HUD work or health departments.</td>
</tr>
<tr>
<td>Refresher: 1-day/16-hour</td>
<td></td>
</tr>
</tbody>
</table>

### Prerequisites:
- **EPA/HUD Certificate:** Bachelor's degree and one year experience [4] or, Associate's degree and two years experience [4] or, High school diploma/equivalent and three years experience [4] or, Professional certification (Industrial hygiene, engineering, etc.)
- **Indiana License:** Bachelor's degree and one year experience [4] or, Associate's degree and two years experience [4] or, High school diploma/equivalent and three years experience [4] or, Professional certification (Industrial hygiene, engineering, etc.)
- **Illinois License:** Bachelor's degree and one year experience [4] or, Associate's degree and two years experience [4] or, High school diploma/equivalent and three years experience [4] or, Professional certification (Industrial hygiene, engineering, etc.)

### Requirements Met:
- HUD Lead Risk Assessment Standard (24 CFR 35)
- EPA Lead Risk Assessor Standard (40 CFR 745)
- OSHA Lead in Construction Standard (29 CFR 1926.62)
- Indiana Lead Risk Assessor Licensing Qualifications (410 IAC 32-2-3)
- Illinois Lead Risk Assessor Licensing Qualifications (77 ILCS 845.125)
Who Should Attend: Individuals performing lead risk assessments [6] for HUD work, or members of health departments conducting them for non-HUD reasons.

Registration: Initial Course Refresher Course

This course also requires a third-party exam to be passed within six months of course completion. Failure to do so will require retaking the initial course. Once the course is completed, Illinois and several other states allow those certified to begin work before the third-party exam is passed. Indiana requires the exam to be passed before beginning work. The Institute does not administer the third-party exam.

Definitions:

[1] In this context, lead abatement refers to the temporary removal of a lead-based paint hazard. This could involve enclosure, encapsulation, or removal of lead-based paint. The temporary removal of a lead-based paint hazard is referred to as an interim control.

[2] Target housing is any housing in which children could live. This effectively applies to all residences except for housing specifically for the elderly or disabled, and zero-bedroom dwellings. Zero-bedroom dwellings could be dormitories, lofts/studios, or barracks.

[3] Child-occupied facilities are facilities constructed prior to 1978 in which a child is likely to spend time. Specifically, the EPA states that a child-occupied facility is one that a child under age seven may visit two or more times per week totaling six or more hours totaling sixty or more hours in a year. The Indiana rule specifies that a child-occupied facility is one in which a child under age seven spends at least six hours per week or sixty hours per year. Common child-occupied facilities are churches, day care facilities, and pediatrician offices.

[4] Related experience may refer to work done with lead, asbestos, or other environmentally hazardous materials. Check with your local regulatory agency to determine what may count for you.

[5] After abatement activities, dust wipe sampling is required to ensure that the project has been sufficiently cleaned and lead dust has not been left behind for children to inhale or ingest.

[6] A lead inspection is a surface-by-surface investigation to determine whether there is lead-based paint in a home or child-occupied facility. A lead risk assessment is an on-site investigation to determine the presence, type, severity, and location of lead-based paint hazards.
<table>
<thead>
<tr>
<th>Course Name</th>
<th>Duration</th>
<th>Description</th>
<th>Prerequisites</th>
<th>Requirements Met</th>
<th>Who Should Attend</th>
<th>Registration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Confined Space Entry</td>
<td>1-day/8-hour</td>
<td>Coverage of confined space entry hazards, procedures, and relevant regulations.</td>
<td>None</td>
<td>OSHA Permit-Required Confined Space Standard (29 CFR 1910.146)</td>
<td>Individuals who may work around or oversee work in confined spaces.</td>
<td>Initial Course</td>
</tr>
<tr>
<td>OSHA 10 Construction Safety</td>
<td>2-day/10-hour</td>
<td>Coverage of basic worker protection systems and requirements.</td>
<td>None</td>
<td>OSHA Outreach Training Standard for Entry-Level Workers</td>
<td>This training may be beneficial to all individuals in the construction industry.</td>
<td>Not Regularly Scheduled - Please Call</td>
</tr>
<tr>
<td>OSHA 30 Construction Safety</td>
<td>4-day/30-hour</td>
<td>A more in-depth coverage of health and safety topics.</td>
<td>None</td>
<td>OSHA Outreach Training Standard for Supervisors or Health and Safety Workers</td>
<td>Supervisors and other employees with health and safety responsibilities</td>
<td>Not Regularly Scheduled - Please Call</td>
</tr>
</tbody>
</table>