

**Lead Inspector/Risk Assessor  
Refresher Course**

*7 total training hours*

<b>Lecture (Hours)</b>	<b>Topic</b>
<b>.25</b>	<b>Introduction</b>
<b>.75</b>	<b>Relevant Federal, State and local regulatory requirements, procedures and standards</b> <ul style="list-style-type: none"><li>A. An update of all relevant federal, state and local regulations</li></ul>
<b>.50</b>	<b>Health effects of exposure to lead</b> <ul style="list-style-type: none"><li>A. Health effects on children under the age of six years</li><li>B. General health effects</li></ul>
<b>1.25</b>	<b>State-of-the-art lead inspection/risk assessment procedures</b> <ul style="list-style-type: none"><li>A. Review of work practices and engineering controls to reduce lead hazards in the workplace applicable to inspector/risk assessor</li><li>B. New developments in applicable technologies</li><li>C. General and special safety considerations</li><li>D. Clean-up and waste disposal</li><li>E. Communications and site security</li><li>F. Community and occupant relations</li><li>G. Employee information, training, safety and health</li><li>H. Dust and soil sampling methodologies</li></ul>
<b>.50</b>	<b>Radiation Safety</b> <ul style="list-style-type: none"><li>A. Health effects and radiation sources</li><li>B. Medical surveillance and operator protection</li><li>C. Occupant protection</li><li>D. Technologies update</li></ul>
<b>.50</b>	<b>Personal protective equipment</b> <ul style="list-style-type: none"><li>A. Respiratory protection program</li><li>B. Protective equipment</li><li>C. Hygiene practices</li></ul>
<b>.50</b>	<b>Medical monitoring</b> <ul style="list-style-type: none"><li>A. Medical surveillance</li><li>B. Medical removal</li></ul>
<b>1.75</b>	<b>Inspector/Risk Assessor responsibilities</b> <ul style="list-style-type: none"><li>A. Roles and responsibilities of the lead-based paint inspectors and risk Assessors</li><li>B. Identification of the lead-based paint hazards, lead-contaminated dust and Soil</li><li>C. Recommendations to abate or reduce lead-based paint</li><li>D. Development of an interim control plan</li><li>E. Inspection methods, material identification and sampling procedures</li><li>F. Interpretation of the visual inspections, sampling results, preparation of risk assessment and final report</li><li>G. Sampling for other sources of lead</li><li>H. Overview of legal responsibilities</li></ul>

Lecture (Hours)	Topic
.25	I. Insurance and bonding J. Record keeping K. Asbestos and other environmental hazards
.75	Review Written examination (closed book)
7.00	Total Hours