

**Lead Abatement Supervisor for Housing and Public Buildings
Initial Course**

40 total training hours
(8 hours of training is hands-on)

| Time Allotments (hours) | | Topic |
|-------------------------|----------|---|
| Lecture | Hands-On | |
| .25 | n/a | Introduction |
| 1.00 | n/a | Background information on lead |
| | | <ul style="list-style-type: none"> A. History of lead use B. Sources of environmental contamination (ie. Paint, surface dust and soil, water, air, food, etc.) |
| 3.00 | n/a | Relevant Federal, State and local regulatory requirements, procedures and standards |
| | | <ul style="list-style-type: none"> A. The scope of all relevant Federal regulatory requirements <ul style="list-style-type: none"> 1. Title X 2. 40 CFR Part 745 - Subpart L-Lead; Requirements for Lead-Based Paint Activities 3. HUD Guidelines 4. OSHA 1926.62 - Lead Exposure in Construction B. The scope of all relevant New Jersey regulatory requirements <ul style="list-style-type: none"> 1. N.J.A.C. 8:62- Assessment and Remediation of Lead Contamination Standards for Certification of Lead Abatement Workers, Supervisors, Inspectors and Project Designers (NJDOH) 2. N.J.A.C. 8:51 - Chapter 51: Childhood Lead Poisoning; State Sanitary Code Chapter XIII (NJDOH) 3. N.J.A.C. 7:26 - Hazardous Waste Regulation-Chapters 1 and 8 (NJDEP) 4. N.J.A.C. 5:17 - Lead Hazard Evaluation and Abatement Code (NJDCA) 5. N.J.A.C. 5:23 - Uniform Construction Code (NJDCA) C. The penalties imposed for violation of regulations |
| 1.00 | n/a | Health effects of exposure to lead |
| | | <ul style="list-style-type: none"> A. Health effects on children under the age of six years B. General health effects |
| 3.00 | 1.50 | Hazard recognition and control (<u>hands-on required</u>) |
| | | <ul style="list-style-type: none"> A. Site characterization B. Exposure measurements C. Material identification D. Safety and health plan E. Medical surveillance F. Engineering and work practices G. Isolation of work area |

| Time Allotments (hours) | | Topic |
|----------------------------|-------------|--|
| Lecture | Hands-On | |
| 2.00 | .75 | Personal protective equipment - OSHA 1910.132-.136, OSHA 1926.62 (hands-on required) A. Respiratory protection 1. Respiratory equipment selection 2. Air-purifying respirators 3. Care and cleaning of respirators 4. Respiratory program (OSHA 1910.134) B. Protective equipment-clothing, gloves, hard hats, goggles, etc. (OSHA 1910.132-.136) C. Hygiene practices |
| 2.00 | 1.50 | Lead-based paint hazard reduction methods (hands-on required) A. Removal, replacement, encapsulation, enclosure |
| 2.00 | 1.50 | Interior dust abatement and clean-up methods or lead hazard reduction (hands-on required) |
| 2.00 | .75 | Soil and exterior dust abatement methods or lead hazard reduction (hands-on required) |
| 1.50 | .75 | Waste disposal |
| 1.00 | n/a | Legal responsibilities |
| 1.00 | n/a | Insurance and bonding |
| 2.00 | 1.25 | Development of pre-abatement work plans (hands-on required) |
| 1.00 | n/a | Project management |
| 1.50 | n/a | Employee information and training |
| 1.00 | n/a | Community relations process |
| 1.25 | n/a | Cost estimation |
| 1.50 | n/a | Record keeping |
| .50 | n/a | Review and course evaluation |
| 2.50 | n/a | Hands-on Assessment |
| 1.00 | n/a | Written Examination |
| 32.00 | 8.00 | Total Hours |