

## **Lead Training Course Description**

An asterisk (\*) indicates areas that require hands-on activities as a component of the course.

### **(1) Lead Inspector Course:**

- (A) role and responsibilities of the inspector;
- (B) background information on lead and its adverse health effects;
- (C) background information regarding federal, state, and local regulations and guidance that pertain to lead-based paint and lead-based paint activities;
- (D) \*lead-based paint inspection methods, including selection of rooms and components for sampling or testing;
- (E) \*paint, dust, and soil sampling methodologies;
- (F) \*clearance standards and testing, including random sampling;
- (G) \*preparation of the written final inspection report; and
- (H) recordkeeping.

### **(2) Lead Risk Assessor Course:**

- (A) role and responsibilities of the risk assessor;
- (B) collection of background information to perform a risk assessment;
- (C) sources of environmental lead contamination such as paint, surface dust and soil, water, air, packaging, and food;
- (D) \*visual inspection for the purposes of identifying potential sources of lead-based paint hazards;
- (E) lead hazard screen protocol;
- (F) \*sampling for other sources of lead exposure;
- (G) \*interpretation of lead-based paint and other lead sampling results, including all applicable state and federal guidance or regulations pertaining to lead-based paint hazards;
- (H) development of hazard control options, the role of interim controls, and operations and maintenance activities to reduce lead-based paint hazards; and
- (I) preparation of a final risk assessment report.

### **(3) Lead Abatement Supervisor Course:**

- (A) role and responsibilities of the supervisor;
- (B) background information on lead and its adverse health effects;

- (C) background information regarding federal, state, and local regulations and guidance that pertain to lead-based paint abatement;
- (D) liability and insurance issues relating to lead-based paint abatement;
- (E) contract specifications and cost estimation;
- (F) community relations;
- (G) project management and supervisory techniques;
- (H) \*risk assessment and inspection report interpretation;
- (I) development and implementation of an occupant protection plan and abatement report;
- (J) \*lead-based paint hazard recognition and control;
- (K) \*lead-based paint abatement and lead-based paint hazard reduction methods, including restricted practices;
- (L) \*interior dust abatement/cleanup or lead-based paint hazard control and reduction methods;
- (M) \*soil and exterior dust abatement or lead-based paint hazard control and reduction methods;
- (N) clearance standards and testing;
- (O) cleanup and waste disposal; and
- (P) recordkeeping.

**(4) Lead Abatement Project Designer Course:**

- (A) role and responsibilities of the project designer;
- (B) contract specifications and cost estimation for abatement projects;
- (C) development and implementation of an occupant protection plan for abatement projects;
- (D) lead-based paint abatement and lead hazard reduction methods, including restricted practices for abatement projects;
- (E) interior dust abatement/cleanup or lead hazard control and reduction methods for abatement projects;
- (F) clearance standards and testing for abatement projects; and
- (G) integration of lead-based paint abatement methods with modernization and rehabilitation projects for abatement projects.

**(5) Lead Abatement Worker Course:**

- (A) role and responsibilities of the lead abatement worker;
- (B) background information regarding lead and its adverse health effects;

- (C) background information regarding federal, state, and local regulations and guidance that pertain to lead-based paint abatement;
- (D) \*lead-based paint hazard recognition and control;
- (E) \*lead-based paint abatement and lead-based paint hazard reduction methods, including restricted practices;
- (F) \*interior dust abatement methods/cleanup or lead-based paint hazard reduction; and
- (G) \*soil and exterior dust abatement methods or lead-based paint hazard reduction.