

# Lead Training Course Descriptions

February 2009

***Essential Maintenance Practices for Landlords*** – This ½-day course teaches landlords how to maintain their pre-1978 residential properties as lead-safe. This includes information on lead and its health effects; where and how to find it; how to perform routine maintenance to correct and prevent lead hazards; and worker protection. State and federal legal requirements related to lead in rental housing are also reviewed.

***Renovation, Repair and Painting (RRP)*** – This 1-day course is designed for workers doing renovation, repair and painting work in pre-1978 housing. It includes information on lead and its health effects, occupant protection planning, lead-safe work practices, waste handling and disposal, and lead dust clearance standards. It also covers the OSHA lead in construction standard, personal protective equipment and hygiene practices, and state and federal regulations that apply to renovation, repair and painting in pre-1978 housing. This course meets the training requirements of the federal Environmental Protection Agency (EPA) *Renovation, Repair and Painting* rule for work beginning on or after April 22, 2010.

***Lead Dust Sampling Technician\**** - This 1-day course teaches students how to take dust wipe samples to detect lead dust. It includes information on lead and its health effects, the different purposes of lead dust testing, how to do a visual assessment, how to take a lead dust sample, sampling requirements for lead dust assessment and clearance following renovation, lead dust hazard standards, and report preparation. It also covers the OSHA lead in construction standard, personal protective equipment and hygiene practices, and state and federal regulations that apply to lead dust sampling. This course meets the training requirements of the federal Environmental Protection Agency (EPA) *Renovation, Repair and Painting* rule for taking lead dust wipes beginning on or after April 22, 2010.

***Lead Inspector\**** – This is a 4-day course is designed for professionals seeking to offer Lead Inspection services. It includes: background information on lead and its adverse health effects; how to conduct a lead inspection and identify lead hazards, including sampling of paint, dust, soil and water; professional ethics and liability issues; basic radiation safety; essential maintenance practices, and report preparation. It also covers the OSHA lead in construction standard, personal protective equipment and hygiene practices, and state and federal regulations that apply to lead inspections.

***Lead Risk Assessor\**** – This is a 2-day course for professionals who have completed the Lead Inspector course and want to develop additional assessment knowledge and skills. Course content includes: risk assessment and risk management, including abatement and interim control methods; substrate and structural integrity assessment; paint compatibility; and essential maintenance practices.

***Lead Abatement Worker\* and Supervisor\**** - The 3-day Worker course and the 4-day Supervisor course both cover the following topics: background information on lead and its adverse health effects; how to do lead abatement; waste handling and disposal; air and dust sampling; clearance standards; the OSHA lead in construction standard; personal protective equipment and hygiene practices, and state and federal regulations that apply to lead abatements. The Supervisor course also includes training in occupant protection planning; supervisor responsibilities; contractor liability; and report preparation.

\* These courses are prerequisites for certification to perform these activities; some disciplines have additional requirements. Contact the Maine DEP Lead & Asbestos Hazard Prevention Program at 1-800-452-1942 for more information ([www.maine.gov/dep/rwm/lead](http://www.maine.gov/dep/rwm/lead)).