## Lead Abatement Planner/Project Designer Refresher Course

## 7 total training hours

Lecture	
(Hours)	Topic
.25	Introduction
1.00	Relevant Federal, State and local regulatory requirements, procedures and standards
	A. An update of all relevant federal, state and local regulations
.50	Health effects of exposure to lead
	A. Health effects on children under the age of six years     B. General health effects
1.25	State-of-the-art lead abatement procedures
	A. Review of work practices and engineering controls to reduce lead hazards in the workplace
	B. New developments in applicable technologies     C. New abatement procedures
	D. General and special safety considerations
	E. Clean-up and waste disposal     F. Communications and site security
	G. Community and occupant relations
	H. Material identification and sampling procedures     I. Employee information, training, safety and health
1.25	Project Design
	A. Integration with modernization projects
	B. Design abatement and lead hazard reduction strategy     C. Construction techniques
	D. Abatement and other lead hazard reduction methods
	E. Operations and maintenance planning     F. Clearance testing
.50	Personal protective equipment
	A. Respiratory protection program
	B. Protective equipment C. Hygiene practices
.50	Medical monitoring
	A. Medical surveillance     B. Medical removal
.75	Planner/Project Designer Responsibilities
	A. Overview of legal responsibilities
	B. Insurance and bonding     C. Record keeping
	D. Risk assessment/inspection report interpretation
	E. Asbestos and other environmental hazards
.25	Review

Lecture (Hours)	Торіс
.75	Written examination (closed book)
7.00	Total Hours