OSHA Safety Awareness

This three-day course is a refresher course concerning OSHA requirements on environmental excellence, asbestos and non-asbestos insulation, PCB’s, lead, mercury, respiratory protection, excavations, confined spaces, atmosphere testing, fire safety, hearing conservation, personal protective equipment, and personal safety and preventive actions.

I. Environmental Excellence
   - Historical Prospective
   - Definitions and Acronyms
   - DEC Consent Order
   - Environmental Managers
   - System Environmental Issues
   - Monitoring
   - Training
   - Company Policies
   - Laws and Regulations

II. Asbestos
   - Health Effects
   - Operations That May Result in Exposure
   - Asbestos Awareness Program Overview
   - Respirators
   - Fit
   - General OSHA Requirements
   - Medical Surveillance
   - Personal Protective Equipment
   - Air Monitoring
   - Asbestos Coordinators
   - Clear Access Policy

III. Non-Asbestos Insulation

IV. PCBs
   - Common Terms and Definitions
   - Effects of Exposure
   - Protective Equipment
   - PCB Handling Procedures
   - Reportable Spill Quantities and Concentrations

V. Lead
   - Common Terms and Definitions
   - Lead Hazards
   - Effects of Exposure
   - Exposure Limits
   - Protective Equipment
   - Lead Handling Procedures
   - Medical Surveillance
   - Procedure for Lead Work in Underground Manholes
   - Lead Procedure- Construction Work

VI. Mercury
   - Common Terms and Definitions
   - Hazards of Mercury
   - Routes of Entry
   - Effects of Exposure
   - Exposure Limits
   - Mercury Handling Procedures

VII. Respiratory Protection
   - Terms and Definitions
   - General Guidelines
   - Respirator Types, Selection and Classification
   - Fit
   - Medical Surveillance
   - Protection Factors
   - Chemical Cartridges and Filters
   - OSHA Respiratory Protection Standard