

Lockout / Tagout, On-Line Training

Course number:	ESOL-03
Duration:	Approx 60 Min
Cost:	45.00 Per Person
Pre-requisites:	None

Course Description

Failure to control the release of hazardous energy while servicing and maintaining equipment has the potential to causes some of the most severe injuries in our workplaces.

This program is designed to ensure employers, management, and workers understand the hazards associated with uncontrolled energy and the proper methods of controlling that energy through a properly developed and implemented lockout program.

Upon successful completion, a **2 year Lockout certificate** will be issued automatically

Online Course Content

Lockout and Definitions

- Control of hazardous energy - electrical, mechanical, hydraulic, pneumatic, chemical, thermal, gravitational, radiation, kinetic and potential energy sources
- Concept of authorized employee, duties and responsibilities

Hazardous Energy Control Program

- Lockout devices, machine specific procedures, Tagout
- Construction & installation, cleaning, un-jamming
- Written procedures, energy isolation

Lock out devices and steps to lockout

- Employer responsibilities, identification of lockout equipment, plug locks, valve covers, breaker cleats, hasps, tags, keys
- Lockout procedures, verification of de-energization

Lockout Processes

- Individual versus group lockout, shift changes, lockbox, lock removal form, lock cut-off



Alternate Hazardous Energy control Methods

- ✚ Risk and hazard assessment, engineering safeguards, warning and alerting, communication
- ✚ Administrative controls, barriers, attendants, placards, audible, visual signs
- ✚ Communication, training and documentation