

LOCKOUT TAGOUT

(LOTO)

Course Overview From time to time, the need will arise to perform maintenance, repairs, cleaning, inspection, or refitting of industrial equipment, machinery, and fixtures. Over the past few decades, hundreds of equipment operators have suffered fatal injuries while performing this type of work. The most common mechanisms of injury were being caught in or between parts of equipment, electrocution, and being struck by or against objects. Most of these accidents can be avoided by providing proper training, and implementing proper lockout/tagout procedures at your facility. We can provide you with training on general lockout/tagout procedures, or we can custom design this program to suit your specific needs.

Note: *Each student must have their own equipment (1:1 ratio; student/equipment). This will ensure adequate practical skill development.*

Who Should Attend: Anyone who works with electrical equipment and machinery that will need to be locked out to perform a cleaning, inspection etc.

Learning Objectives: After completing this health and safety training session, participants will have acquired the safety knowledge of:

- ▶ What is a lockout/tagout procedure (why, when and where they must be used)
- ▶ Lockout/tagout accident causes
- ▶ Additional safeguards that must be put in place to ensure safety
- ▶ The proper procedure for restarting work/re-energizing equipment
- ▶ Legislative requirements
- ▶ Roles and responsibilities of employers, supervisors and workers.

- ▶ The importance of pre-shift inspections and their role in preventing accidents and costly equipment repairs
- ▶ The proper use of a written checklist.

Safety Program Methodology:

This health and safety training session is hands-on and interactive and is available in both English and French. Through group discussions, case studies and one-on-one instruction, each participant will be able to put into practice what they have learned in this health and safety training session. Where applicable, practical training will also be completed.

About the Facilitator: This course is presented by **Ground Force Training Inc.** and affiliated companies.