



RENEW SAFETY

POWER PRODUCTION - CONSTRUCTION - INDUSTRIAL

LOTO Awareness Training

Participants learn how hazardous energy can cause serious workplace injuries during servicing and maintenance. The course explains basic lockout/tagout practices and helps workers recognize energy sources and follow safe procedures.



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OUR COURSE OVERVIEW

This comprehensive course provides essential training for workers who interact with equipment during servicing, maintenance, and workplace operations. Participants learn how hazardous energy can create serious risks.

Participants learn how electrical, mechanical, hydraulic, pneumatic, and other energy sources can expose workers to hazards when equipment is energized or improperly isolated.

Safety training is most effective when workers understand hazardous energy and the procedures used to control it. This course combines LOTO awareness with practical workplace guidance to help organizations maintain safe maintenance practices.

The course explains procedures used to control hazardous energy, including energy identification, lockout and tagout practices, isolation, verification, and safe work requirements when servicing equipment.

Through practical instruction and workplace guidance, participants gain the knowledge required to recognize hazardous energy and follow LOTO safety practices when working around equipment.



KEY LEARNING OBJECTIVES

What You Will Learn

- Understand hazardous energy principles and LOTO safety requirements.
- Understand common hazardous energy sources and related risks.
- Recognize lockout/tagout procedures and safety requirements.
- Apply proper energy isolation and verification practices.
- Identify electrical, mechanical, hydraulic, and pneumatic hazards.
- Recognize proper lock and tag use during maintenance.
- Apply appropriate PPE and safe work practices.

Together, these key learning objectives help participants understand hazardous energy and the procedures required to support safe work during equipment servicing and maintenance.



Hazardous Energy Awareness

Participants learn how uncontrolled energy from electrical, mechanical, hydraulic, and pneumatic sources can cause serious injuries during maintenance activities. Training focuses on recognizing hazardous energy and understand-

Lockout/Tagout Safety Practices

The course explains procedures used to isolate hazardous energy, including lockout and tagout practices, verification requirements, and safe work procedures when servicing or maintaining equipment.

COURSE DETAILS

Prerequisites

No prior LOTO training is required for this course. However, basic familiarity with workplace safety procedures, equipment operation, or maintenance activities may help participants better understand hazardous energy awareness concepts.

Certification

Upon successful completion, participants receive a certificate of completion demonstrating training in LOTO awareness, hazardous energy recognition, and basic energy control procedures.

Compliance

This course supports workplace safety requirements related to hazardous energy control, lockout/tagout awareness, safe work practices, and protective measures when working around equipment requiring energy isolation.

Target Audience

This course is intended for maintenance workers, contractors, operators, safety personnel, supervisors, field employees, and workers who regularly interact with equipment or systems where hazardous energy may be present.



Course Code:	N/A
Format:	N/A
Duration:	N/A

WHY TAKE THIS COURSE?

The Importance of LOTO Awareness

- Hazardous energy can cause severe injuries and serious workplace accidents.
- Workers must understand energy sources and controls before servicing equipment.
- Proper LOTO practices help reduce incidents and improve workplace safety awareness.

Proper lockout/tagout training helps workers recognize hazardous energy and apply procedures that reduce the risk of accidents during equipment servicing and maintenance.

Preparing Teams for Hazardous Energy Awareness

This course provides practical training that helps workers understand hazardous energy recognition and their responsibilities when servicing or maintaining equipment.

Training improves preparedness by ensuring workers understand energy isolation, lockout/tagout procedures, verification requirements, and proper protective equipment use.

Supporting Safety Compliance

LOTO awareness training helps organizations meet workplace hazardous energy control requirements and safety standards. Employers must ensure workers understand energy hazards, protective equipment requirements, and safe work practices when interacting with equipment.





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Contact us to learn more about
course availability, group training,
and customized fall rescue instruction.

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