

# JRYM 425: CEI LOTO (LOCKOUT/TAGOUT)

## Foothill College Course Outline of Record

| Heading                            | Value                                                                |
|------------------------------------|----------------------------------------------------------------------|
| <b>Effective Term:</b>             | Fall 2026                                                            |
| <b>Units:</b>                      | 0                                                                    |
| <b>Hours:</b>                      | 1.5 lecture per quarter (1.5 total per quarter)                      |
| <b>Prerequisite:</b>               | This course is limited to students employed with Cupertino Electric. |
| <b>Degree &amp; Credit Status:</b> | Non-Degree-Applicable Non-Credit Course                              |
| <b>Foothill GE:</b>                | Non-GE                                                               |
| <b>Transferable:</b>               | None                                                                 |
| <b>Grade Type:</b>                 | Non-Credit Course (Receives no Grade)                                |
| <b>Repeatability:</b>              | Unlimited Repeatability                                              |

## Student Learning Outcomes

- Recognize hazardous energy sources and demonstrate the steps required to create an electrically safe work condition
- Apply the proper procedures for the application and removal of lockout/tagout devices

## Description

This course covers topics related to lockout/tagout training, including creating an electrically safe work condition, and the elements of the company's LOTO program.

## Course Objectives

The student will be able to:

1. Create an electrically safe work condition.
2. Identify energy sources, apply lockout/tagout devices correctly, and follow LOTO procedures to ensure personal and coworker safety during the servicing and maintenance of equipment.

## Course Content

1. Introduction to lockout/tagout (LOTO) concepts and regulatory requirements
2. Identification of hazardous energy sources; steps to create an electrically safe work condition
3. Proper application and removal of lockout/tagout devices
4. Overview of the CEI LOTO program and documentation requirements
5. Responsibilities of authorized and affected employees
6. Verification of isolation
7. Responding to unexpected energy release scenarios
8. Periodic inspection and program compliance
9. Unique LOTO policies and protocols specific to the Facebook DC workplace when applicable

## Lab Content

Not applicable.

## Special Facilities and/or Equipment

1. When taught in person, this training must be conducted in a clean classroom with internet access, necessary hardware and software, and course materials, if applicable.
2. When taught online, this course requires access to CEI's Learning Management System (Amplify), continuous access to a computer with the necessary software and hardware to view video content, and a reliable intranet connection.

## Method(s) of Evaluation

Methods of Evaluation may include but are not limited to the following:

Quiz  
Results of skills demonstration

## Method(s) of Instruction

Methods of Instruction may include but are not limited to the following:

Lecture  
Classroom demonstration

## Representative Text(s) and Other Materials

CEI EH&S program and applicable Fed/OSHA and/or Cal/OSHA standards, provided by Cupertino Electric.

## Types and/or Examples of Required Reading, Writing, and Outside of Class Assignments

No assignments.

## Discipline(s)

Electricity