

Semiconductor Hazardous Energy Control Online Course Outline

Course Overview:

Hazardous energy is any energy that if released in an uncontrolled manner has the potential to cause harm or potentially fatal injuries. Semiconductor fabrication facilities (fabs) and semiconductor equipment manufacturing facilities are complex work places containing nearly every type of hazardous energy. This course will teach you to understand and follow established procedures to help safeguard you from such harm. This course also discusses the practices and procedures used to control hazardous energy, referred to as lockout/tagout.

Who Should Take This Course?

Employees that: perform maintenance on machines or equipment; use machines or equipment on which servicing is performed; work around machinery or equipment, which use hazardous energy and/or need training in hazardous energy control.

Course Objectives:

At the end of this course, the student will be able to:

- Identify the main types of hazardous energy and recognize which ones apply to you
- Describe the purpose of a lockout/tagout program
- Define the responsibilities of the individuals that are affected by a lockout/tagout program
- Apply methods and procedures involved in an effective lockout/tagout program

Prerequisites:

None

Topics:

- Types of Hazardous Energy
- Regulations
- Lockout/Tagout
- Methods of
- Controlling Energy
- Procedures & Requirements

Registration:

Register online at www.csregs.com, or call 1-800-711-2706 Ext 1.

Discounts:

For companies wishing to register multiple students, the following discounts are available:

- 10% discount for 5-10 licenses
- 15% discount for 11-20 licenses
- 25% discount for 21-50 licenses
- 45% discount for 51-100 licenses
- Call for preferred discounts for over 101 licenses!

To take advantage of the above discounts, please contact us at 1-800-711-2706 Ext 1 **BEFORE registering** so we can issue licenses to be used during the registration process.