



Certified Electrical Safety Technician Course

Course Length: 2 Day' s CEU's 1.6

Course Fees: \$495.00

Course Credential: Certified Electrical Safety Technician (CEST)

Note: Refresher certification is required every three years to maintain professional credential.)

Course Overview: In this introductory course the student will obtain an understanding of the relationship between OSHA and State OSHA standard. The goal of this basic electrical training course is to teach students how to identify potential unsafe conditions.

◆ Learning Objectives

Identify the hazards of electricity and effects

Select appropriate personal protective equipment (PPE) for a variety of applications

Create and assess effectiveness of lockout / tagout procedures and energized work permits

Perform an electrical safety inspection of an industrial, utility or utility like installation following a comprehensive checklist

◆ Prerequisite Requirements: The student does not need any electrical background. .

Who Should Attend This Course:

- Utility and Industrial Electrical Engineers and Engineering Technicians
- Project Engineers
- Design Engineers
- Field Technicians
- Electrical Technicians
- Electricians
- Plant Operators
- Plant Engineers
- Electrical Supervisors

Test :

Students completing the course must take a proctored final exam. A score of 80% on the final exam is necessary to receive your personalized certificate of completion. The student gets three (3) attempts to pass the course.

