

## **Certified Safety Coordinator (CSC)**

Individuals responsible for safety management must have current, professional knowledge and expertise to achieve and maintain a safe work environment and work practices for utility employees. TVPPA developed the Certified Safety Coordinator (CSC) to address modern health and safety issues. All course requirements satisfactorily completed within four years of starting the program by taking a required core course

# Core:

#### **Instructor Led Classes:**

#### // OSHA Utility Work Practices & Compliance

This workshop covers the background, overall scope, application, and specific regulatory requirements of the Occupational Safety & Health Administration's Safety Rule 1910.269.

### // Rigging, Hoisting, Hand & Power Tool Safety

Participants gain an overview of rigging equipment and practices; inspections and records on chokers and slings; lifting equipment inspections and regulations; maintenance and inspection of hand and power tools; safe work practices; machine guarding requirements; employee training and records; and personal protective equipment.

## // Transportation Safety

This course covers transportation maintenance and mechanical inspection programs; Commercial Drivers License requirements and applicability; substance abuse screening; motor carrier regulations; safety measures to reduce the occurrence of accidents; accident investigations; and resources available to assist safety coordinators in their transportation safety efforts.



### // Accident Investigation

Participants in this course will be using the class information to practice accident investigation (Hands-on). They will also review electric utility fatality cases and conduct fact finding based on the information provided. Supervisor responsibilities and liabilities will be reviewed, as they relate to employees, contract employees and public injuries. The information provided should prepare the participants to form an accident investigation committee, conduct investigations, determine the facts and recommend corrective actions to prevent a reoccurrence.

### // National Electrical Safety Code Review

Participants in this program will need the latest edition of the NESC. REVISED 2012: The NESC is one of the most important documents that an electric utility can have and adhere to. It frames the safety boundaries for maintenance, construction and design. It also provides a rich source of years of evolving knowledge that represents a practical set of rules that are now updated every five years. These rules and tables have been developed for the safety of the public, utility employees, and the safe operation of the equipment itself. This seminar will provide a review of the entire document that will include insights that will help a person understand it better, provide a comfort level that will reduce the intimidation level, and encourage its common use after the seminar.

### // OSHA 30 Hr. Card (Part 1)

The 30-Hour OSHA Outreach Training Program for General Industry is divided into two sessions. Part 1 covers the following topics. Introduction to OSHA, Managing Safety and Health, Walking and Working Surfaces, Emergency Exits, Emergency Action Plans, Fire Prevention and Protection, Electrical, Personal Protective Equipment, Hazard Communication, Material Handling. These topics require at least 13 hours of student contact time. The remaining topics will be covered in Part 2.



### // OSHA 30 Hr. Card (Part 2)

The 30-Hour OSHA Outreach Training Program for General Industry is divided into two sessions. Part 2 covers the following topics. Permit-Required Confined Spaces, Control of Hazardous Energy/Lockout-Tagout, Machine Guarding, Welding, Cutting, and Brazing, Bloodborne Pathogens, Recordkeeping, Occupational Noise Exposure, Vehicle-Mounted Elevating and Rotating Aerial Devices.