

INDUSTRIAL SOLUTIONS

SAFETY AUDIT AND TRAINING

We offer Safety program development, updates, safety audits or training to facilities of all sizes. We recognize the need to partner with a professional who has a reputable electrical safety background, that will assist you in being compliant with OSHA standards and current NFPA 70E requirements.

The safety and facility support team can support you in a variety of ways:

- Develop a Safety Program
- Enhance or update to a current Safety program, per OSHA or NFPA 70E requirements
- Provide on-site electrical worker or facility electrical safety audit
- Facilitate In-person or remote electrical safety training

Electrical Safety Program Development

The service includes a thorough review of existing policies, culminating in an updated program compliant with OSHA requirements and the current edition of NFPA 70E. The finalized program will incorporate specific guidelines for employees and contractors, addressing shock and arc flash hazards. Deliverables will be provided in both editable digital format and hard copy upon request.

Hiahliahts:

- Initial Consultation: Site visit or virtual meeting to discuss organization-specific elements such as qualified personnel, hazard potentials, equipment labeling, and safety procedures for various personnel categories.
- Program Developed: A detailed Electrical Safety Program covering arc flash, shock hazards, risk assessments, and other associated dangers. Define responsibilities for different worker categories, outline PPE requirements, and establish guidelines for required documents, training, tools, and test equipment

The entire project is expected to conclude within 4-6 weeks from the initial consultation. Payments will be scheduled accordingly throughout the project timeline.











On-Site Qualified Electrical Worker Audit

Compliance with OSHA and NFPA 70E mandates that Qualified Persons exhibit proficiency in electrical equipment and operations, coupled with safety training to mitigate associated risks. Our audit service provides a systematic approach to validate employees' competence in these crucial areas.

Dedicated Audit Representative will:

- · Lead the audit process, clarifying roles and responsibilities.
- Review audit requirements with employees beforehand.
- · Address questions before, during, and after the audit.
- · Verify proper identification of electrical hazards and selection of PPE.
- · Ensure correct PPE usage and completion of each audit step.
- · Document each audit thoroughly for the employer.

Estimated Time Required:

- Approximately 30 minutes per employee audit.
- Expect to complete around 16 employee audits within an average 8-hour day.

Live Online Electrical Safety Training

Train your employees on the up to date edition of the NFPA 70E. These classes are ideal for new hires or employers with a small number of Qualified Electrical Workers. All training classes will be conducted by an OSHA Authorized Instructor with in-depth knowledge of NFPA 70E. Classes are offered either monthly live online 8-hour, 4-hour or 2.5-hour versions.

Classes:

- •8-Hour Electrical Safety Training for the Qualified Electrical Worker, Supervisors and Management- Highly recommended for qualified electrical workers, supervisors and management who have not attended a comprehensive electrical safety training class in recent years. The 8-hour class covers additional topics not included in the 4-hour class and allows more time for detailed explanation and discussion of each topic.
- 4-Hour Electrical Safety Training for the Qualified Electrical Worker, Supervisors and Management- Should be considered the minimum level of initial training for Qualified Electrical Workers and is ideal for Refresher Training.
- •2.5-Hour Annual Electrical Safety Refresher Training for the Qualified Electrical Worker- Designed for experienced, qualified electrical workers who follow an updated, detailed Electrical Safety Program and receive Annual Refresher training.

All classes include a digital training packet with handouts and review quizzes, a digital certificate of completion and a digital employer documentation packet.

On-Site or Virtual Lockout / Training

This training will cover essential aspects of ensuring workplace safety around hazardous energies. This session will define key terms, differentiate between Lockout and Tagout, and provide real-world examples illustrating the importance of NFPA 70E and OSHA LOTO requirements. The training will also address potential hazards, employer responsibilities, LOTO program essentials, equipment, procedures, and emergency lock removal. From simple to complex LOTO scenarios, this course equips individuals with knowledge crucial for maintaining an electrically safe work environment. 2.5-Hour classes are offered either on-site or virtual.

All classes include a training packet with handouts and review quizzes, a certificate of completion and an employer documentation packet.

All trainings are in partnership with



For more details on each available class and pricing, please contact your local branch or simply scan the QR code. Get the information you need to make informed decisions about your training needs quickly and conveniently.