



Audits, Inspections and Training Since 1996

Gambit Industrial Health and Safety Consultants Inc.

Arc Flash Awareness – Entry Level Half Day

Dangers such as shock, electrocution, and arc flash will always be present on the job, but proper training and safety strategies can minimize the likelihood of injuries and fatalities. NFPA 70E – Electrical Safety in the Workplace and CSA Z462 – Workplace Electrical Safety Standard (Pending) – is the basis for providing participants with an understanding of the hazards involved while working on energized electrical components and equipment. This training is entry level and is intended for personnel with limited knowledge of the subject.

Participants will:

- Common terms and their definition used in electrical safety in the workplace
- Understanding of the hazards while working on electrical equipment
- Types of electrical injuries and prevention strategies
- Awareness of limits of approach for electric shock
- Understanding of arc flash and arc flash boundaries
- Understanding of appropriate personal protective equipment and other safety equipment (demonstration)

Method of Instruction: Interactive presentation and lecture.

Who Should Attend: Electricians, Maintenance Personnel, Managers, Supervisors, Joint Health and Safety Committee Members, Engineers

Course Length: 3 hours

- Course materials and certificates provided



“Your First Move towards a Better Health and Safety Program”

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