

Electrocution Hazards

Course Description

The course starts with an introduction into the complex and critical nature of electrical hazards in the workplace.

You'll then get to learn about the major types of electrocution hazards and some examples.

Next we'll explore the critical precautions necessary to mitigate the risks associated with power lines in construction, highlighting the need for vigilance and proper safety measures to prevent electrocution hazards.

You'll then get to further explore essential strategies for electrocution hazard prevention, equipping you with the knowledge to safeguard yourself and others against the electrical dangers in construction.

Finally, you will learn about the responsibilities that employers must take to ensure workplace safety and protect their workforce from the risks of electrocution hazards in construction.

Learning Objectives

Learn the fundamental techniques for the safe and proficient use of hand tools, emphasizing the importance of selecting the right tool for the job to maximize accuracy and ensure safety.

Understand the critical safety measures and operational procedures for power tools to enhance work efficiency while maintaining the highest standards of safety.

Gain knowledge on proper maintenance, inspection, and storage practices for both hand and power tools to prolong their lifespan and ensure a safe working environment.

Explore the inherent risks associated with power tools, including the necessary personal protective equipment (PPE) and emergency response procedures to mitigate these risks.

Advantages

Online training is flexible, efficient and cost effective meaning the candidate can progress through the modules at their own pace and in their own time, so they can fit the training around their work and personal life.

Modules

Course	Module Number	Module Name	Pass % Required
Electrocution Hazards	1	Introduction to Electrocution Hazards	70
Electrocution Hazards	2	Major Types and Examples of Electrocution Hazards	70
Electrocution Hazards	3	Protecting Against Electrocution Hazards	70
Electrocution Hazards	4	Employer Responsibilities	70

Recommended System Requirements

- Browser: Up to date web browser
- Video: Up to date video drivers
- Memory: 1Gb+ RAM
- Download Speed: Broadband (3Mb+)

Duration: 30 minutes (*Note: This is based on the amount of video content shown and is rounded off. It does not account in any way for loading time or thinking time on the questions).*