Online Power Tool Use and Guarding for Construction

Intended Audience

This course is designed for any construction workers who uses, selects, maintains and inspects hand and portable power tools.

- Construction Workers
- Construction Supervisors
- Construction Managers

Learning Objectives

In this Power Tool Use and Guarding for Construction online safety course, we will review the correct forms of protective equipment needed for various hand and power tools. Upon successful completion of this course, you will be able to identify how to safely operate hand and power tools within their proper working environments.

Course Topics

- Introduction to Power Tool Use and Guarding
- Case Study on PPE & Hand Tools
- Types of Mechanical Hazards
- Precautionary Measures
- Types of Tools
- Case Study on Power Tool Electrocution
- Case Study on Portable Grinder Accident
- Pneumatic Tools
- Liquid Fuel and Powder-Actuated Tools
- Case Study on Power Tool Fatality
- Hydraulics and Mixers

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