

Online Welding/Hot Work for Construction

Intended Audience

The Welding/Hot Work for Construction online course is designed specifically for those individuals who work with or around welding operations. While specifically geared toward construction, this may also include general industry and road construction.

Individuals who will benefit from this course include the following:

- Employees/workers
- Supervisors/managers

If you have any concerns as to whether this course is appropriate for you or your industry, please contact us.

Learning Objectives

The Welding/Hot Work for Construction online safety course is designed to familiarize participants with the common safety hazards, safe work practices, and necessary control techniques surrounding welding operations. Following OSHA's welding regulations, this course teaches participants to do engage in safe work practices to mitigate and prevent potential workplace injuries.

This course teaches participants safe work practices, adhering to OSHA's regulations surrounding welding safety. Participants will learn about the different kinds of welding hazards, including fumes and gases, fire and explosions, electric shock, and more. Participants will review safety data sheets (SDSs), the personal protective equipment (PPE) required for welding work, and applicable supervisory requirements.

Course Topics

- Welding definitions
- Welding hazards and risks
- Hazard evaluation
- SDSs
- General safety guidelines regarding welding

Elk Environmental Services is partnered with ClickSafety to offer our clients quality online training.

