EHS ~ 241 Welding, Cutting, and Brazing Safety Training

Course Syllabus

Subject Category: Welding
Course Prerequisite: None
Course Length: 20 minutes
Medical Approval: No
Delivery Mode: Web-Based

Target Audience: This course is for those who conduct welding, cutting, and brazing operations at LBNL.

Course Goal: The goal of this course is to introduce hazards, safe work practices, and personal protective equipment (PPE) associated with welding, cutting, and brazing.

Course Objectives: By the end of this course, you will be able to:

- Identify types of welding, cutting, and brazing processes commonly used at LBNL.
- Identify hazards, safe work practices, and PPE associated with oxy-fuel gas processes.
- Identify hazards, safe work practices, and PPE associated with arc welding processes.
- Identify hazards and safe work practices common to all welding processes.

Subject Matter Expert: Joe Dionne x 7586

Course Exam: Yes
Practical Exam: none