

## **COURSE SYLLABUS**

### **SAFETY FOR IRONWORKERS: OSHA SUBPART R**

#### **Course Description:**

This course is designed to provide the Iron Worker student with training in OSHA subpart R.

#### **Course Objective:**

The objective of this course is to enable a student to work safely on construction sites.

#### **Learning Outcomes:**

Upon successful completion of this course, the student will be able to:

- Apply techniques for fall protection under subpart R standards, multiple lift rigging, structural steel assembly and installation of steel decking.

#### **Target Audience:**

This course is mandatory for all Apprentices and available to Journeymen.

#### **Length of Course:**

This course is designed to be offered for a minimum of 8 hours.

- **OSHA Subpart R Modules** and supporting audio-visuals

#### **A Word about Safety**

The importance of safety will be addressed and reinforced in all hands-on activities in the classroom, in the shop, and on the job site.

#### **Course Assignments:**

There are assignments that will be completed as part of the course. Students will complete these assignments prior to and/or during course sessions as determined by the instructor.

## **Course Grading Criteria:**

To successfully complete this course, the student must complete all of the assignments, demonstrate the required skills in the lab or shop and pass the knowledge tests.

### **Topics/Activities**

OSHA subpart R  
Lecture and discussion

OSHA subpart R  
Lecture and discussion  
Test – OSHA subpart R  
Lecture and discussion  
Summary and Test