

# Online Subpart R Steel Erection for Construction

## Intended Audience

The Subpart R Steel Erection for Construction online course is intended for those within the construction workspace who will work in areas erection. This course is specifically designed for the following:

- Construction foremen
- Construction managers
- Construction supervisors

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

## Learning Objectives

The Subpart R Steel Erection for Construction online safety course provides training and a broad, intermediate-level overview of the requirements surrounding OSHA's construction safety standards on Steel Erection and Subpart R. Participants of the course will learn current occupational safety and health information regarding steel erection.

NOTICE: This OSHA Subpart R training is not designed to be a substitute for specific, hands-on training and information.

This course discusses the importance of fall protection, controlling decking zones (CDZs), steel erection, hoisting and rigging, and more in relation to the construction workspace. Participants are also encouraged to further their education by reviewing the reference guide on OSHA Standard 29 CFR 1926, Subpart R.

## Course Topics

- General overview of OSHA 29 CFR 1926, Subpart R
- Introduction and general overview of steel erection in construction
- Applicable course definitions
- Starting steel erection
- Site-specific erection plans
- Hoisting and rigging/crane safety
- Structural steel assembly
- Column anchorage
- Beams and columns
- Open web steel joists
- Falling object protection
- Training requirements regarding steel erection

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

