

# Customized Workforce Education





## Rigging and Signal Person

## **Qualified Signal Person**

- 1. Gain the ability to list and demonstrate the four types of signals.
- 2. Gain the ability to comprehend the corresponding Subpart CC signaling requirements within the Occupational Safety and Health Administration (OSHA).
- 3. Gain the ability to apply terms defined by 29 CFR 1926 Subpart CC.
- 4. Gain a basic understanding of crane operations and limitations, crane dynamics, and boom deflection.
- 5. Gain the ability to recognize power line hazards while working with or around cranes.
- 6. Gain the ability to apply OSHA's minimum clearance distances for cranes while working around power lines.

### **Qualified Rigging Training**

- 1. Gain the ability to select appropriate rigging and hardware for the task at hand.
- 2. Know and understand the removal criteria for rigging and hardware.
- 3. Gain the ability to perform proper inspection of rigging and hardware.
- 4. Gain an understanding appropriate rigging terminology and nomenclature.
- 5. Gain an understanding the effect of angles on rigging and hardware.
- 6. Gain the ability to calculate sling stress on two, three and four legged bridle hitches.
- 7. Gain an understanding of working load limits.
- 8. Learn best practices when rigging and using hardware.

Training sessions can be delivered at your location or at either of our two campuses.

#### **REGISTER TODAY**

southcentral.edu/workforce 507-389-7203 cwe@southcentral.edu

#### FOR MORE INFORMATION

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