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.