RIGGING FUNDAMENTALS
INSPECTIONS &SIGNALS

#800 1 DAY

#800W* 1 DAY WEBINAR | SEE PAGE 20

**The #800W webinar cannot be substituted for the #800 live class when taking the full #800+800A +800T rigging seminar.*

GENERAL DESCRIPTION

This course is designed for personnel who rig loads for lifting by cranes and for their supervisors. This course is most similar to a #800 course and provides the foundation for safe rigging practices. Floor crane operators and others working with overhead cranes will benefit from this comprehensive Rigging Fundamentals course. Our instructor will be able answer your questions and cover important course material and concepts. In addition to a course workbook participants will also receive a 4" x 5" pocket handbook which highlights good and bad rigging practices, sling capacities and how to calculate unknown loads.

COURSE OUTLINE

Rigging Equipment
- Rigging Standards
- Risk Management
- The Basic Rigging Plan
- Rigging Terminology
- Good & Bad Rigging Practices

Slings & Inspections Criteria
- Wire Rope Slings
- Chain Slings
- Nylon Web Slings
- Metal Mesh Slings
- Endless Slings
- Eyebolts
- Shackles
- Hooks

Rigging Fundamentals
- Safe Rigging Practices
- Calculating Load Weight
- Rigging Calculations & Exercises
- Center of Gravity
- Turning Loads

COURSE OBJECTIVES

- Identify safe rigging practices
- Conduct prior to use inspections
- Understand basic rigging principles
- Load weight determination
- Turning loads

KONECRANES
Training Institute