

### CRANE OPERATOR COURSE IN PARTNERSHIP WITH KONECRANES

# RIGGING FUNDAMENTALS #800 8 HOURS | \$535

This one day rigging training gives participants the knowledge on safe rigging practices, rigging terminology good and bad rigging practices and more.

## **GENERAL COURSE DESCRIPTION**

Rigging Fundamentals is designed for personnel who rig loads for lifting by cranes and for their supervisors. Floor crane operators and others working with overhead cranes will benefit from this comprehensive Rigging Fundamentals course. Our Konecranes 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 OBJECTIVES**

- Identify safe rigging practices
- Conduct prior to use inspections
- Understand basic rigging principles
- Load weight determination
- Turning 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 RiggingPractices
- Calculating Load Weight
- Rigging Calculations & Exercises
- Center of Gravity
- Turning Loads

For more Information regarding our partner visit Konecranes