CRANE TRAINING USA

SAFETY SESSIONS

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Crane Training USA provides Overhead Hoist and Crane Safety Sessions designed to provide the basics and expand your employees' knowledge.

Who should attend?

- All Floor Personnel
- Overhead Hoist and Crane Operators
- All Supervisors
- All Safety Department Personnel
- Production and Plant Managers
- Purchasing Department Personnel
- Plant Engineering Personnel

Course session includes:

- Classroom Training
- 38-page Safety Session Manuals Covering Hoists, Cranes, Slings and Below-the-Hook Devices
- Evaluation of Sample Parts
- Question and Answer Periods
- Testing Not Included
- Certification Certificates, Cards, and Decals are Not Included
- Hands-On Training is Not Included

Can your personnel answer these questions?

- How big is the primary danger zone?
- What does one cubic foot of steel weigh?
- What is the tension on a sling leg when the sling to load angle is 30 degrees?
- Who should inspect?
- · What is resultant sling angle?
- What factor is used to derate an eyebolt, when the eyebolt is being used horizontally?
- What is the defined purpose of the hoist hook safety
- What is the grade of a chain sling and how can you tell if it is that grade?

What will be learned?

- Basic Terminology
- Who Should Inspect?
- Injury Statistics Which Enforce the Importance of Training
- Responsibilities of Operators
- Basic OSHA Daily Inspection Requirements for Hoists, Cranes, Slings, and Below-the-Hook Devices
- Basic Inspection Methods
- Basic Safe Use of Hoists, Cranes, Slings and Below-the-Hook Devices

Course Length

One - 2 to 4 Hour Day (Multiple sessions can be provided during one day)

Training Locations

On-site Training at Your Facilities, Our Training Center Near Cincinnati, OH or a Regional Training Center near you

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LIST OF TRAINING, SERVICES AND MATERIALS



Crane Training USA provides Overhead Hoist and Crane Training and Safety Sessions, Consultation Services, and Various Materials, Designed to Complete your Company's Hoist and Crane Needs.

Training Sessions Offered:

- Overhead Hoist and Crane Operator Training
- Inspection and Maintenance Training
- Train-the-Trainer for Operator Training
- Safety Sessions
- Rigging and Loading Training
- Hoist and Crane Service Technician Training
- OSHA Compliance Officer Training

Consultation Services Offered:

- Design or Redesign your existing In-House Training Program
- Accident Investigation
- Expert Witness Testimony
- Video Auditing of Equipment or Service Company for Safety and OSHA Compliance
- Photographic Auditing of Equipment or Service Company for Safety and OSHA Compliance

Materials Offered:

- Training Videos
- Trainer's Material Packages
- Inspector's Tools
- Inspection Reports in Microsoft Excel Format
- OSHA, ASME, CMAA and Other Codes
- Incentive Items
- OSHA and ASME Required Warning and Safety Decals

Industries Trained

- Aeronautical
- Appliance
- Automotive, Transportation and Their Suppliers
- City Departments
- Construction
- Defense
- Food and Beverage
- Furniture
- Government Agencies OSHA
- Hoist and Crane Service
- · Institutes of Higher Learning
- Machinery
- Metals Processing
- Oil, Gas and Chemical
- Paper and Paper Products
- Power Generation
- Primary Metals
- Utilities and Power Distribution

LIFTING THE
STANDARDS FOR
OVERHEAD HOIST
AND CRANE TRAINING