CRANE TRAINING USA

PURCHASING & ENGINEERING



Crane Training USA provides Overhead Hoist and Crane Purchasing and Engineering Training designed to meet code requirements and expand Overhead Crane knowledge.

Who should attend?

- Purchasing Department Personnel
- Engineering Personnel
- Safety Department Personnel
- Sales Personnel
- Production Managers

Course session includes:

- Classroom Training with Training Manuals Covering Hoists, Cranes, Slings and Below-the-Hook Devices
- OSHA Codes and Inspection Forms Manual
- Engineering Data
- Question and Answer Periods
- Written Testing
- Evaluation of 100's of Sample Parts
- · Certification and Cards

What will be learned?

- How to Purchase the Correct Crane for your Application
- How to Evaluate your Crane Service Company
- OSHA Inspection Requirements
- How to Evaluate Proposals to get the best Equipment for the Lowest Price
- Proper Inspection Types and Frequency Required
- Required Initial Inspection Criteria
- Load Test Criteria and Record Keeping
- Inspection Guidelines To Ensure OSHA Compliance
- Record Keeping and Documentation Requirements

Can your personnel answer these questions?

- What is the difference between an anchor shackle and a lifting shackle?
- What is the difference between a cable clamp and a wire rope clip?
- Where is it unsafe to use a nylon sling?
- · Where is it unsafe to use a polyester sling?
- Is your Crane Service Company selling you equipment that does not meet the crane codes and standards?
- Are illegal and unsafe devices being used in your facility?
- What is the legally required criteria for a proper load test?
- Are audible warning devices always required with remote controlled cranes?

Course Length

Three - 8 to 10 hour days
Depending on equipment used
and number of attendees

Training Locations

On-site Training at Your Facilities or Our Training Center Near Cincinnati, OH

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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