



PEAK TRAINING
Div of KOLO Holdings

Mobile Crane Operator & Supervisor Safety Course Outline

- PURPOSE:** This course is designed to provide Mobile Crane Supervisors and Operators with minimum industry training requirements to ensure safe and efficient operations. The course focuses on providing the foundation for meeting compliance requirements.
- MATERIALS:** Training materials include a printed manual, calculators and pens.
- TRAINER**
- QUALIFICATIONS:** Course instructors have operator training and extensive knowledge of the subject and a demonstrated ability to resolve problems related to the subject.
- REQUIREMENTS:** Over the three days, participants are required to attend twenty hours of classroom instruction, complete a one-hour multiple-choice exam, review the exam and attend four hours of practical evaluation criteria. The passing grade for the exam is 70%. Participants will be issued a Safety Training Certificate. (Qualified Operator)
- COURSE TOPICS:** Legislated Safety Requirements for Mobile Crane Operations
Introductions to Hazardous Situations
Internationally Used Hand Signals
Introduction to Rigging
Rigging Instructions
Load Charts
Safety Rules
Pre-Start Checks
Mobile Crane Set-up
Hoisting Procedures
Shutdown Process
- OBJECTIVES:** Upon successful completion, trainees will have acquired comprehensive understanding of applicable legislation, responsibilities of mobile crane owners, recognizing unsafe hoisting and rigging practices, identifying approved lifting accessories, proper blocking procedures, safety factors and capacity reducing factors, international hand signals, required inspections, different types of boom trucks, and crane set ups and capacities.