

MANAGEMENT & SUPERVISION OF LIFTING OPERATIONS

"Safely Planning, Executing, and Supervising Lifting Activities in Line with Global Standards"

Schedule

Date	Venue	Fees (Face-to-Face)
20 – 21 Aug 2026	Dubai, UAE	USD 1995 per delegate

► **Available delivery methods:** Face-to-Face & Online Training

Introduction

Lifting operations are high-risk activities that require meticulous planning, skilled execution, and strict adherence to safety protocols. Inadequate supervision or poor risk assessment can result in serious incidents, injuries, or equipment failure.

This intensive 2-day training equips participants with the skills and knowledge to manage and supervise lifting operations safely and efficiently. The course covers the full lifecycle of a lifting activity—from planning and risk assessment to execution and post-lift review—based on global standards such as LOLER, OSHA, and ASME.

Objectives

By the end of this course, participants will be able to:

- Understand legal and regulatory frameworks governing lifting operations
- Identify roles, responsibilities, and qualifications of personnel involved in lifting tasks
- Conduct risk assessments and develop method statements for lifting activities
- Supervise lifting operations effectively, ensuring compliance with safety protocols
- Respond to lifting-related incidents and implement corrective measures

Why Attend

- Develop core competencies in managing and overseeing lifting operations
- Ensure legal compliance and reduce operational risks
- Improve coordination between riggers, crane operators, and supervisors
- Strengthen safety culture and incident prevention efforts
- Gain practical tools for planning and monitoring lifting tasks

Target Audience

This program is designed for:

- Lifting supervisors and rigging foremen
- Safety officers and HSE professionals
- Construction and site managers
- Maintenance and logistics personnel
- Anyone responsible for planning or supervising crane and lifting operations

Individual Benefits

Key competencies that will be developed include:

- Proficiency in lifting operation planning and documentation
- Hazard identification and risk mitigation techniques
- Leadership in team coordination during critical lifts
- Understanding of load charts, rigging techniques, and lift plans
- Enhanced decision-making under high-risk scenarios

Organizational Benefits

Upon completing the training course, participants will demonstrate:

- Stronger compliance with industry regulations (OSHA, LOLER, ASME)
- Reduced lifting-related incidents and downtime
- Enhanced safety awareness across lifting teams
- Standardized planning and supervision of lifting operations
- Improved coordination between departments and contractors

Instructional Methodology

The course follows a blended learning approach combining theory with practice:

- Strategy Briefings - Deep dive into lifting regulations, planning procedures, and risk assessments
- Case Studies - Real-life lifting failures and successful operation audits
- Workshops - Hands-on creation of lift plans, checklists, and method statements
- Peer Exchange - Group discussions on field challenges and shared lifting experiences
- Tools - Sample lift plans, inspection checklists, and supervisor reporting templates

Course Outline

Training Hours: 7:30 AM – 3:30 PM **Daily Format:** 3-4 Learning Modules | Coffee breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 – 02:00

Day 1: Foundations of Lifting Operations and Safety Compliance

- Module 1: Regulatory Requirements and Roles (07:30 – 09:30)
 - Introduction to LOLER, OSHA, ASME B30 standards
 - Roles and responsibilities in lifting operations
 - Legal implications and due diligence for supervisors
- Module 2: Lift Planning and Risk Assessment (09:45 – 11:15)
 - Critical lift criteria and pre-lift planning
 - Identifying and mitigating lifting hazards
 - Load weight calculations and sling selection
- Module 3: Workshop – Developing a Basic Lift Plan (11:30 – 01:00)
 - Site survey and hazard identification
 - Drafting a lift plan and risk assessment
- Module 4: Peer Exchange – Common Pitfalls in Supervision (02:00 – 03:30)
 - Group discussion on lifting incidents and lessons learned

Day 2: Execution, Supervision, and Incident Response

- Module 1: Supervision During Lifting Operations (07:30 – 09:30)
 - Site checks and pre-lift briefings
 - Monitoring crane, rigging, and communication protocols
 - Managing deviations from the lift plan
- Module 2: Emergency Preparedness and Incident Handling (09:45 – 11:15)
 - Common lifting accidents and response strategies
 - Accident investigation and root cause analysis
 - Corrective and preventive actions
- Module 3: Workshop – Lifting Incident Simulation (11:30 – 01:00)
 - Group response to a simulated lifting failure scenario
 - Documentation and reporting exercise
- Module 4: Final Review and Action Planning (02:00 – 03:30)
 - Review of key learnings and best practices
 - Developing site-specific improvement plans

Certification

Participants will receive a Certificate of Completion in Management & Supervision of Lifting Operations, validating their competence in planning, supervising, and evaluating lifting activities in accordance with international safety standards.

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