

# COMPETENCY BASED TRAINING ON THE SAFE OPERATIONS OF CRANES

*“Building operator competency for safe, efficient, and compliant crane operations.”*

## Schedule

Venue (InHouse)	Fees
At Your Organization Premises	Ask For The Quotation

► **Available delivery methods:** In-House Training

## Introduction

The Competency-Based Training on the Safe Operations of Cranes program is designed to equip crane operators and supervisors with the essential skills and knowledge required for safe and efficient lifting operations. The course emphasizes hazard identification, load management, risk assessment, and adherence to international safety standards. Through practical training and performance-based assessments, participants will develop the competence needed to ensure operational safety and prevent accidents.

## Objectives

- Understand crane types, components, and operating principles.
- Learn safe operating procedures and hazard prevention techniques.
- Conduct pre-operational inspections and risk assessments.
- Apply proper load handling, signaling, and communication methods.
- Comply with international safety and regulatory standards.

## Why Attend

This training ensures participants are fully competent in safe crane operation practices. It enhances technical understanding, minimizes workplace risks, and promotes a safety-first culture, leading to improved productivity and compliance.

## Target Audience

- Crane Operators and Riggers
- Maintenance and Safety Officers
- Site Supervisors and Construction Managers
- Equipment Inspectors
- Personnel involved in lifting and material handling operations

## Individual Benefits

- Gain practical knowledge and certification in safe crane operations.
- Enhance awareness of workplace hazards and preventive actions.
- Improve technical and communication skills during operations.
- Strengthen personal safety and employability in high-risk industries.

## Organizational Benefits

- Reduced accidents and downtime during crane operations.
- Improved compliance with safety laws and regulations.
- Increased operational efficiency and staff competency.
- Enhanced safety culture and risk management systems.

## Instructional Methodology

The course uses a blend of classroom instruction, hands-on training, simulations, and competency-based evaluations. Real-life case studies and crane operation demonstrations ensure participants apply theory into practice effectively.

### Course Outline

- Module 1: Introduction to Crane Types and Safe Operating Principles
- Module 2: Roles and Responsibilities of Crane Operators and Riggers
- Module 3: Risk Assessment and Hazard Control in Lifting Operations
- Module 4: Load Handling, Rigging, and Signaling Techniques
- Module 5: Equipment Inspection, Maintenance, and Safety Checks
- Module 6: Emergency Procedures and Incident Response
- Module 7: Competency Assessment and Practical Evaluation

### Certification

Participants who successfully complete the training and competency assessments will receive a Certificate of Competency in Safe Operations of Cranes, validating their skills and compliance with safety standards.

### Why Choose MAWA Events

- **Global Expertise:** More than 17 years of experience in professional training and consulting.
- **Industry-Leading Faculty:** Courses delivered by seasoned professionals with hands-on experience.
- **Practical Insights:** Learn to turn theory into actionable strategies for real-world business impact.
- **Client-Focused Solutions:** Customized programs designed to achieve your organisation’s unique goals.

#### In-House / Customized Training

Interested in running this course for your team?

Please contact us:

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