

## Mobile Crane Operator Certification

*Paris (France)*

*13 - 17 July 2026*

UK Training

# PARTNER



## Mobile Crane Operator Certification

Code: OG28 From: 13 - 17 July 2026 City: Paris (France) Fees: 5100 Pound

### Introduction

This course is designed to enhance the knowledge and skills of intermediate-level mechanical professionals involved in mobile crane operations. It focuses on safety, operational standards, inspection procedures, load calculations, and risk management. The training aligns with the latest industry standards and guidelines such as those set by OSHA, ASME, and ISO.

### Course Objectives

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

- Understand the functions and components of mobile cranes
- Apply proper safety procedures and regulations
- Perform basic load calculations and understand lifting capacities
- Identify hazards and perform risk assessments
- Conduct proper crane setup, inspection, and shutdown procedures

### Course Outlines

#### Day 1: Fundamentals of Mobile Crane Operations

- Overview of crane types and applications
- Key components and functions of mobile cranes
- Crane terminology and operational basics
- Applicable standards and regulations OSHA, ASME, ISO
- Q&A Session / Icebreaker Activity

#### Day 2: Crane Safety and Risk Management

- Identifying crane operation hazards
- Personal protective equipment PPE and site safety
- Communication signals and procedures
- Environmental factors wind, load path, obstructions
- Emergency procedures and accident case studies

#### Day 3: Load Charts and Lifting Capacities

- Reading and interpreting crane load charts
- Factors affecting crane lifting capacity
- Calculating loads and determining lifting radius
- Load stability and center of gravity
- Activity: Load Calculation Scenario



#### Day 4: Crane Setup and Operational Practices

- Site inspection and crane positioning
- Outrigger deployment and leveling
- Rigging equipment types and selection
- Pre-operation inspections and checklists
- Q&A Session

#### Day 5: Inspection, Maintenance, and Certification

- Daily, monthly, and annual inspection requirements
- Identifying wear, fatigue, and mechanical faults
- Basic maintenance and record keeping
- Certification process and compliance checklist
- Course review and final Q&A

### Why Attend this Course: Wins & Losses!

- Master safe crane operations and regulatory standards or risk legal penalties and jobsite accidents
- Learn accurate load calculations or face the dangers of unstable lifts and equipment damage
- Improve hazard identification and risk assessment or remain vulnerable to operational failures
- Gain hands-on knowledge in setup, inspection, and shutdown or experience costly downtime and inefficiencies
- Earn industry-recognized certification or miss out on career advancement opportunities in construction and heavy industry

### Conclusion

This course provides mechanical professionals with the knowledge and confidence needed to operate mobile cranes safely and effectively. Participants will leave with a solid understanding of equipment components, load handling, risk mitigation, and compliance with global safety standards.

Whether you're seeking to enhance jobsite safety or pursue formal certification, this training offers a comprehensive roadmap for professional growth in crane operations.





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