

Crane and Rigging Safety Training Fact Sheet

Course Overview

Crane and Rigging Safety Training focuses on safe practices for operating cranes and rigging equipment. Participants learn essential techniques for load handling, hazard identification, and compliance with regulations. This course promotes safety awareness, reducing risk and ensuring efficient operations in various work environments.



client site training, depending on your personal preferences



learn from an expert trainer with years of experience



Budget Friendly learning

Who should enroll to this course?

The Crane and Rigging Safety Training course is ideal for crane operators, riggers, safety professionals, site supervisors, and project managers.

Workers involved in construction, industrial operations, and any field requiring lifting and hoisting activities will benefit from this essential training.





+91 80974 72277 +91 80974 79900 +91-22-4970 4933

G- 5, Platform Level, Tower-3, Belapur Railway Station Complex, Sector-11, C.B.D. Belapur, Navi Mumbai-400614.

What does this course Covers?

- Introduction to Crane Types and Rigging Equipment
- Roles and Responsibilities of Operators and Riggers
- Safety Standards and Regulatory Compliance (OSHA, LOLER, API RP 2D)
- Pre-Use Inspection of Cranes and Rigging Gear
- Maintenance Procedures for Cranes and Rigging Equipment
- Load Charts, Load Calculations, and Center of Gravity
- Sling Types, Sling Angles, and Working Load
 Limits (WLL)
- Lift Planning and Hazard Identication
- Communication Methods: Hand Signals and Radio Protocols
- Proper Use of Tag Lines and Load Securing
 Techniques
- Crane Setup, Stability, and Safe Operating
 Practices
- Advanced Rigging Techniques and Multi-Leg Sling Congurations
- Emergency Response and Incident
 Management Procedures

• Course Code - 753

Duration - 2 Day

 Knowledge level -Intermediate

 Category - OSHA & Industrial Safety

Offline/ Client Site

Factsheet

- Hands-On Practical Exercises: Crane Operation and Rigging Scenarios
- Final Assessment: Theoretical and Practical Evaluation

Ready to get started?

Elevate your career and prioritize safety by enrolling in our Crane and Rigging Safety Training today! Gain vital skills to manage lifting operations effectively and reduce workplace hazards.

Don't miss the chance to enhance your expertise —register now and contribute to a safer work environment!

About Us

Elite Offshore Pvt Ltd, established in 2015, is a leading provider of Offshore, Marine and Industrial Safety and Skill training and certification programs. With a commitment to safety, compliance, and excellence, we empower professionals worldwide with the knowledge and skills they need for success in their careers.

Ecademy was established in 2021, serves as our specialized division, providing customized E-Learning solutions designed to meet the specific needs of the industry. Through Ecademy, we offer the IADC-Accredited RigPass Online Course, alongside other valuable E-Learning programs like IMDG Code Courses, Basic First Aid, and more.