

Rigger Competence Stage 3 Fact Sheet

Course Overview

The Rigger Competence Stage 3 course provides comprehensive training in advanced rigging techniques, safety protocols, and equipment handling. Participants will enhance their skills in risk assessment, load calculations, and crane signaling. The course aims to equip riggers with the knowledge and expertise required to operate in challenging work environments efficiently and safely.



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?

Workers in industries such as construction, oil and gas, maritime, and manufacturing who are involved in rigging operations and seek to advance their skills and knowledge in rigging practices should enroll in the Rigger Competence Stage 3 course.

This includes rigging supervisors, riggers, and personnel responsible for lifting operations and safety.





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

What does this course Covers?

I . Plan and prepare for lifting and moving of loads:

Performance Criteria:

- Identify potential hazards associated with the lifting operation
- Implement control measures to address the identified hazards
- Plan the route for lifting and moving the load to minimize
- Ensure the load is accurately assessed for approximate weight, incorporating an adequate safety factor
- Communicate, discuss and ensure understanding of the prepared lifting plan and risk assessment with the lifting team
- Inform the relevant personnel of the lifting operation and identify any potential disruption to operations
- Obtain the resources identified in the lifting plan required to move the load, following relevant rigging loft procedures
- Ensure the lifting equipment and lifting accessories are free of obvious defects
- Carry out pre-use inspection of lifting equipment and lifting accessories
- Prepare the load according to specified requirements of the lifting plan
- Protect the load from possible damage during the lifting operation
- II . Plan and prepare for lifting and moving of loads:
 Underpinning Knowledge and Understanding Criteria
- Employer's responsibilities under Lifting Operations and Lifting Equipment Regulations
- The hazards associated with a lifting operation

- Course Code 249
- Duration 1 Day
- Knowledge level -Intermediate
- Category Offshore Oil & Gas
- Offline/ Client Site

- Approved procedures and practices in the context of the operations, the work activity and the workplace
- The relevant roles of personnel involved in lifting operations, and typical reporting lines
- Load movement route planning methods and techniques
- Rigging principles, SWL, WLL and angles of lift

I. Lifting, moving, lowering and landing of a load,

Performance Criteria

- Give clear instructions to the lifting team before and during the moving of the load
- Progressively apply force/tension to the load via the attached lifting equipment, until the weight of the load is fully taken up
- Confirm the load security before raising to the minimum height required for moving
- Maintain load security and stability throughout transportation of the load
- Take adequate precautions to maintain the safety of personnel and surroundings during the moving of the load

II Lifting, moving, lowering and landing of a load: Underpinning Knowledge and Understanding Criteria

- The capabilities and limitations of lifting equipment and lifting accessories
- Post-use inspections on lifting equipment and lifting accessories
- How to identify and report defective lifting equipment, lifting accessories and associated materials
- How to correctly store various items of lifting equipment and lifting accessories

Factsheet

Ready to get started?

Take your rigging skills to the next level and ensure your competency in complex rigging operations. Enroll in the Rigger Competence Stage 3 course now to enhance your expertise, improve workplace safety, and advance your career in rigging.

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.