Rope Access Technician Training (Level 1) Fact Sheet

Course Overview

Individuals interested in careers in challenging environments, particularly in the offshore and industrial sectors, should enroll in the Rope Access Technician Training (Level 1). This program equips participants with essential skills in worksite safety, hazard awareness, and industrystandard rope access techniques, making it ideal for those seeking diverse and dynamic career opportunities.



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?

Individuals seeking to acquire essential skills for safe and efficient work in challenging environments, particularly those interested in pursuing careers in offshore and industrial sectors, would benefit from enrolling in the Rope Access Technician Training (Level 1) program.

This program is ideal for those looking to gain expertise in worksite safety, hazard awareness, and industry-standard rope access techniques. Join Us Today!
 info@eliteoffshore.in training@eliteoffshore.in
 +918097472277 +918097479900
 +91-22-49704933

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

0

What does this course Covers?

- Overview of IRATA (Industrial Rope Access Trade Association)
- Historical context and evolution of rope access
 techniques
- Importance of safety in rope access work
- Brief on industry applications and demand for rope access technicians
- Introduction to basic rope access equipment: Harnesses, Helmets, Descenders, Ascenders, Connectors, Ropes
- Proper usage, care, and maintenance of equipment
- Practical demonstrations and hands-on exercises for equipment inspection
- Essential knots used in rope access work
- Rigging principles and techniques
- Load distribution and anchor point selection
- Hands-on practice in tying knots and setting up basic rigging systems
- Detailed explanation of rope access maneuvers and techniques and Ascending, descending, changeovers, and redirects
- Horizontal and vertical progression on ropes
- Communication protocols during rope access
 work
- Practical exercises to reinforce techniques
- Overview of emergency scenarios in rope access including the Introduction to self-rescue techniques
- Team-based rescue procedures
- Use of rescue equipment and devices
- Hands-on simulation exercises for emergency scenarios
- Identification of potential hazards in rope access
 environments
- Implementation of control measures and safety protocols

- Course Code 583
- Duration 5 Day
- Knowledge level -Beginner
- Category OSHA & Industrial Safety
- Offline/ Client Site

- Discussion on specific industry-related safety considerations
- Case studies and real-world examples of safety incidents
- Understanding relevant national and international safety standards
- Compliance with industry regulations and guidelines
- Importance of documentation and recordkeeping
- Overview of IRATA's Code of Practice and compliance requirements
- Importance of physical fitness in rope access work

Ready to get started?

Take the first step towards a dynamic and challenging career in the offshore and industrial sectors. Enroll in our Rope Access Technician Training (Level 1) program now to gain essential skills and expertise for safe and efficient work in challenging environments.

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.

Factsheet