Maritime Operations of Self-Elevating Platforms

Elite Offshore Pvt Ltd

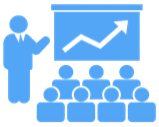
Fact Sheet

Course Overveiw

The Maritime Operations of Self-Elevating Platforms course is designed to provide participants with essential knowledge and understanding of the safe and efficient operation of jack-up barges and other self-elevating offshore units. The course covers key operational aspects, including unit construction, stability, jacking systems, positioning, preloading, leg penetration, elevated operations, marine transportation, rig moves, environmental limitations and emergency response procedures.
Participants will gain an understanding of operational safety, risk assessment, site conditions, equipment limitations and offshore operating practices. The course also introduces relevant international maritime and offshore industry standards, including applicable IMO, ISO, DNV and classification requirements. Practical scenarios and assessments help strengthen participants' technical knowledge and decision-making skills for safe maritime operations.



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?

This course is suitable for Offshore Installation Managers (OIMs), Offshore Supervisors, Jack-up Barge Masters, Barge Operators, Marine Engineers, Deck Officers, Marine Surveyors, Rig Move Coordinators, Offshore Logistics Personnel and other professionals involved in offshore and maritime operations. It is particularly beneficial for individuals responsible for the operation, positioning, jacking, stability, transportation and relocation of jack-up barges and self-elevating offshore platforms who wish to enhance their technical knowledge and understanding of safe operational practices.



Join Us Today!

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What does this course Covers?

- Introduction to Self-Elevating Platforms and Jack-Up Barges.
- Unit Construction, Design and Main Components.
- Stability Principles and Structural Integrity.
- Jacking Systems and Operational Procedures.
- Platform Positioning and Site Assessment.
- Preloading Operations and Leg Penetration.
- Elevated Operations and Operational Safety.
- Marine Transportation and Towage Operations.
- Rig Moves and Relocation Procedures.
- Environmental Conditions and Operational Limitations.
- Risk Assessment and Hazard Identification.
- Emergency Response and Contingency Procedures.
- Safe Operating Practices and Operational Planning.
- Applicable IMO, ISO, DNV and Classification Requirements.
- Practical Scenarios and Operational Assessments.

Ready to get started?

Take the next step towards enhancing your knowledge and professional expertise in Maritime Operations of Self-Elevating Platforms with Elite Offshore Pvt. Ltd. Enrol in this course to develop a better understanding of jack-up operations, marine transportation, platform stability, operational safety and offshore procedures. Strengthen your technical capabilities and gain valuable knowledge to support safe and efficient offshore operations.
Whether you are looking to expand your existing expertise or develop a stronger understanding of self-elevating platform operations, this course will help you build a solid foundation. Gain insights into industry practices, operational challenges and safety requirements essential for offshore environments.

Course Code - 263

- Duration - 2 Days
- Knowledge level - Advanced
- Category- Offshore Oil & Gas Courses
- Offline, Online, Client Site

About Us

Factsheet

Established in 2015, **Elite Offshore Pvt. Ltd.** is a professional training and certification provider specialising in offshore, marine, industrial, and occupational safety training.
We deliver a comprehensive range of industry-oriented training programmes designed to enhance technical knowledge, develop practical skills, and strengthen workplace safety awareness.
With a team of experienced trainers and industry-focused training methodologies, we strive to provide participants with the essential competencies and practical understanding required to meet evolving industry standards and operational demands.
At Elite Offshore, our commitment is to deliver quality training, encourage continuous professional development, and maintain high standards of learning and assessment.
Through our diverse training programmes, we aim to empower professionals with the knowledge, skills, and confidence needed to perform effectively and contribute to safer, more efficient operations across the offshore, marine, and industrial sectors.