CYBER SECURITY AWARENESS

Elite Offshore Pvt Ltd

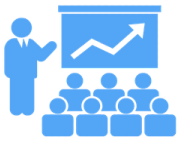
Fact Sheet

Course Overveiw

The Cyber Security Awareness Programme offered by Elite Offshore Pvt. Ltd. is designed to provide participants with essential knowledge and practical awareness to identify, prevent, and respond to cyber threats affecting maritime and offshore operations. The programme covers common cyber risks, phishing attacks, malware, ransomware, password security, safe internet usage, data protection, network security, incident reporting, and the protection of critical shipboard and shore-based systems. It is suitable for marine and offshore personnel, vessel crew, shore-based staff, supervisors, IT professionals, and other individuals involved in maritime operations. The training emphasizes cyber threat identification, secure digital practices, risk assessment, and protection of Information Technology (IT) and Operational Technology (OT) systems. It also highlights the importance of following relevant maritime cyber risk management guidelines and integrating cyber security awareness into the Safety Management System (SMS), helping participants contribute to safer, more secure, and resilient 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?

The Cyber Security Awareness Programme offered by Elite Offshore Pvt. Ltd. is suitable for a wide range of professionals working in the maritime, offshore, shipping, port, and marine industries. It is particularly beneficial for ship officers, vessel crew members, marine engineers, deck and engine personnel, offshore workers, port and terminal staff, shore-based operations teams, IT professionals, supervisors, and safety personnel.The programme is ideal for individuals who use digital systems, navigation equipment, communication networks, and computer-based technologies as part of their daily work. It helps participants understand potential cyber threats, recognize suspicious emails and online activities, protect confidential information, and follow secure digital practices. This training also benefits maritime managers and operational personnel responsible for maintaining the safety, security, and reliability of shipboard and shore-based systems.



Join Us Today!

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What does this course Covers?

- Fundamentals of Maritime Cyber Security, Cyber Threat Awareness, and Industry Best Practices
- Common Cyber Threats, Including Phishing, Malware, Ransomware, Hacking, and Unauthorized Access
- Maritime IT and OT Systems, Shipboard Networks, Navigation Systems, Communication Systems, and Digital Technologies
- Cyber Risks Affecting ECDIS, AIS, GPS, GMDSS, Engine Automation, and Integrated Bridge Systems
- Cyber Risk Assessment, Threat Identification, Vulnerability Analysis, and Preventive Measures
- Password Security, Multi-Factor Authentication, Secure Login Practices, and Access Control
- Phishing Email Detection, Social Engineering, Suspicious Links, and Fraud Prevention
- Safe Use of Computers, Mobile Devices, USB Drives, Removable Media, and External Storage Devices
- Network Security, Data Protection, Software Updates, Antivirus Protection, and Secure Internet Usage
- Identification and Prevention of Unauthorized Access, Data Breaches, and System Manipulation
- Cyber Incident Reporting, Emergency Response Procedures, and Initial Actions During Cyberattacks
- Backup and Recovery Procedures, Data Restoration, and Business Continuity Planning
- Cyber Security Responsibilities of Ship Crew, Marine Personnel, IT Teams, and Shore-Based Staff
- Maritime Cyber Risk Management Guidelines, Safety Management System (SMS) Integration, and Security Documentation

Ready to get started?

Build essential knowledge and skills in Cyber Security Awareness with our comprehensive training course. Gain an understanding of common cyber threats, phishing attacks, malware, password security, data protection, safe internet usage, social engineering, and secure digital practices. Learn how to identify potential cyber risks, protect sensitive information, recognize suspicious activities, and follow effective security measures to prevent cyber incidents.
Take the next step toward a safer and more secure digital workplace by developing essential skills in cyber threat identification, risk awareness, information security, data privacy, and cybersecurity best practices. Enroll today and get started with our Cyber Security Awareness Course!

Course Code - 764

- Duration - 1 Days
- Knowledge level - Beginner
- Category- OSHA & Industrial Safety Courses
- Offline, Online, Client Site

Factsheet

About Us

Established in 2015, Elite Offshore Pvt. Ltd. is a professional training and certification provider specializing in offshore, marine, industrial, and workplace safety. We offer industry-focused training programmes designed to align with relevant international standards and meet the evolving needs of the modern workforce.

With experienced trainers and a diverse range of professional courses, we equip individuals with essential knowledge, practical skills, and industry-relevant certifications to perform their duties safely, efficiently, and confidently.

At Elite Offshore, we are committed to quality, continuous improvement, and industry excellence. Our training solutions help organizations strengthen compliance, minimize workplace risks, improve operational performance, and foster a strong, sustainable safety culture across various industries.