

Surface Preparation and Paint Technology

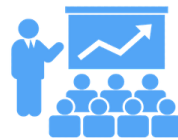
Fact Sheet

Course Overview

This course provides essential knowledge of corrosion control, surface preparation, and paint technology for marine and industrial environments. Participants learn about corrosion mechanisms, protective coatings, surface preparation methods, paint application, inspection, and maintenance practices. The training focuses on industry standards, safety requirements, and practical techniques to help professionals select suitable protective systems and extend the service life of equipment and structures.



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 Surface Preparation and Paint Technology Course is ideal for coating inspectors, painting technicians, surface preparation personnel, maintenance professionals, engineers, supervisors, and professionals involved in marine, offshore, onshore, construction, oil & gas, industrial, and shipyard operations. It is also suitable for individuals looking to develop their technical knowledge of surface preparation, corrosion control, protective coatings, paint application, inspection, and maintenance practices. The course provides practical skills to support effective surface preparation, proper coating selection and application, quality inspection, hazard control, and safe painting operations in critical industrial environments.



Join Us Today!



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What does this course Covers?

- Fundamentals of Corrosion, Surface Preparation, and Coating Systems
- Surface Preparation Methods and Selection Based on Material and Application
- Pre-Operational Inspection of Tools, Equipment, and Work Areas
- Abrasive Blasting, Mechanical, and Manual Surface Preparation Techniques
- Paint Types, Coating Selection, and Application Methods
- Environmental Conditions and Their Impact on Coating Performance
- Coating Inspection, Thickness Measurement, and Quality Control
- Safe Work Practices and Hazard Identification
- Troubleshooting Common Surface Preparation and Painting Defects
- Equipment Maintenance, Handling, and Proper Storage
- Personal Protective Equipment (PPE) and Safe Working Practices
- Inspection Reports, Checklists, Documentation, and Record Keeping

Ready to get started?

Build essential expertise in surface preparation, corrosion control, and protective coating systems with the Surface Preparation and Paint Technology Course. Gain the knowledge and practical skills required to prepare surfaces effectively, select suitable coating systems, apply paints correctly, and carry out coating inspection and quality control while maintaining safe working practices.

Take the next step toward a safer and more successful career in marine, offshore, onshore, oil & gas, construction, industrial, and shipyard operations by developing essential skills in surface preparation and protective coatings. Enroll today and get started with your Surface Preparation and Paint Technology training!

Course Code - 506

Duration - 3Days

- Knowledge level - Beginner

Category -OSHA & Industrial Safety Courses

- Offline, Online, Client Site

About Us

Established in 2015, Elite Offshore Pvt. Ltd. is a trusted provider of offshore, marine, industrial, and workplace safety training and certification programs. We deliver industry-focused training designed to meet international standards and support evolving workplace requirements.

With experienced trainers and a comprehensive range of professional courses, we empower individuals with the knowledge, practical skills, and recognized certifications needed to perform their roles safely and effectively. Our commitment to quality training helps organizations strengthen regulatory compliance, minimize risks, improve operational performance, and build a strong culture of safety across diverse industries.