

Drilling Familiarization Course (DFC) Fact Sheet

Course Overview

The Drilling Familiarization Course (DFC) provides an in-depth introduction to the principles and practices of drilling operations. This course covers key topics such as drilling rig components, drilling methods, safety procedures, and equipment maintenance. Participants gain valuable insights into the essential aspects of the drilling process and the associated industry standards.



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 Drilling Familiarization Course (DFC) is ideal for individuals seeking to enter the drilling industry, including new hires, technicians, engineers, and anyone looking to gain a comprehensive understanding of drilling operations.

This course is valuable for those working in or aspiring to work in oil and gas, geothermal, or mining sectors.





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What does this course Covers?

- Following topics have been covered in the Drilling Familiarizations Course:
- Basic concepts (Drilling, Well and its elements.
 Well types)
- Role of Drilling in Oil & Gas Production. Drilling
 Economy
- Safety Basics in Offshore Oil and Gas Sector
- Accidents Overview & Analysis, QHSE, BOSIET,
 HUET, FOET Overview
- Fire Safety, PPE. H2S, Hydrocarbons Safety
 Basics
- Petroleum Geology & Oil Field Fluids, Rocks
 Types. Traps. Shale & Tight Oil & Gas
- Oilfield Exploration (Magnetometry, Gravimetry, Seismic, Exploratory & Appraisal Drilling)
- Offshore Drilling Units and Associated Equipment, Drilling Rig Types & Their Components.
- Fixed, Floating Platforms and Mobile Offshore
 Drilling Units, FPSO, SS, ROV, AUV
- Blowout Prevention (BOP) & Motion
 Compensation System
- Drilling & Completing offshore Wells, Formation
 Damage
- Drilling Fluids Engineering, Casing & Cementing,
 Formation Tests

- Course Code 211
- Duration 2 Day
- Knowledge level -Beginner
- Category Offshore Oil &
 Gas
- Offline/ Client Site

Factsheet

Ready to get started?

Join us for the Drilling Familiarization Course (DFC) to gain valuable knowledge and practical skills in drilling operations. Take the first step towards a successful career in the drilling industry.

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.