

Formation Evaluation Using Coring, MWD, and LWD Tools

Geology

Reference : FEUC-E

Who should attend

Reservoir Engineers, geologists, drilling Engineers

Instructor

Ali MURABIT

Duration

3 days

Location

Monastir

Language

English

Fees/Trainee

1 200 DT

Course Content

1. Formation Evaluation Using Coring
 - * Coring Equipment and Procedure
 - * Analysis and preparation of Recovered Core at the Wellsite
 - * Laboratory Analysis of Recovered Core
2. Formation Evaluation Using Measurement While Drilling (MWD)
 - * Why we need MWD
 - * Introduction into MWD
 - * Components of MWD System
 - * Feature of Services Companies MWD Tools
3. Formation Evaluation Using Logging While Drilling (LWD) Technology
 - * Introduction into Logging While Drilling
 - * Configuration of LWD Bottom Hole Assembly
 - * Services Companies, LWD Tools
4. Data Measurement / Logging While Drilling MWD/LWD

Ali MURABIT

PhD in Chemical Engineering - UK and BSc in Petroleum Engineering - Lybia, with 10 years in Production Engineering and 7 years in Drilling and Workover Engineering