

Drilling Fluids and Solid Treatment

Well Construction

Reference: DFST-E

Who should attend

Drilling Engineers and Technicians, Mud Engineers and Technicians, Drilling Supervisors

Instructor

Habib AKID

Duration

5 days

Venue

Monastir

Language

English

Fees / Trainee (Excluding VAT)

1 500 DT



Course Content

- 1. Introduction & history
- 2. Functions of drilling & work over fluids
- 3. Basics chemistry
- 4. Clay chemistry
- 5. Drilling and work-over fluids
- 6. Rheology and Hydraulics
- 7. Pressure control
- 8. Borehole problems
- 9. Hole cleaning
- 10. Filtration
- 11. Stuck pipe
- 12. Lost circulation
- 13. Solid Control equipment and calculation
- 14. Special fluids for special tasks
- 15. Chemicals handling
- 16. Waste treatment and management

Habib AKID

Certificate in Drilling Fluids from ENSPM (IFP). 30 years Experience in Tunisia and Middle East in Drilling Fluid and Solid Elimination.