

Professional Engineering Services

Lube oil properties and oil analysis

interpretation,

Course Duration 1 Days

Designed For Maintenance & planning

managers, supervisors,

mechanical, electrical, planning &

integrity engineers,

Course Objectives

 Demonstrate the Oil Functions and Properties

 Ensure the Appropriate Utilization of Equipment Lubes

Interpret Oil Analysis Results

 Minimize the Occurrence of the Related Equipment Failure

Increase the Equipment Running Life

Course Contents:

- ➤ Lube Oil Function , Properties & Types
- Oil Contaminants & Degraders
- ➤ Oil Change, Sampling & Analysis
- Grease Functions, Properties & Application
- Oil Analysis Interpretation
- Equipment Troubleshooting
- Examples of Oil Related Failures