



مركز المستشار الوطني للتدريب
National Consultant Centre For Training

NCC In-House Training Courses In

Oil & Gas Production Facilities & Operation

1. Surface Production Operation & Equipment
2. Gas Conditioning & Processing
3. Desalter Technology & Operation
4. Gas Turbines Operation & Troubleshooting
5. Fired Heaters
6. Artificial Lift Methods
7. Water Treatment for injection & Production
8. Gas lift Operation & Troubleshooting
9. Hydrogen Sulphide Safety
10. Valve Technology
11. Tank Farm Automation
12. Storage Tank Inspection, Maintenance, Cleaning and Sludge Disposal
13. Storage tank design & construction
14. Enraf system for tank gauging
15. Corrosion in oil & gas fields
16. Compressors operations & troubleshooting
17. Classifications of hazardous areas
18. Machinery vibration & analysis
19. Machinery performance appraisal & failure analysis
20. Pumps technology, operation, & troubleshooting



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- 21. Valves technology & actuators**
- 22. Cathodic protection**
- 23. Sour gas treatment & sulfur recovery**
- 24. Rotating equipment operation & troubleshooting**
- 25. Maintenance planning, scheduling & control**
- 26. Electrical system protection**
- 27. Uninterrupted power supply (UPS)**
- 28. Compressors anti surge control**
- 29. Crude dehydration & desalting**
- 30. Troubleshooting instruments & control system**
- 31. Basic of instrumentation & process control**
- 32. Diesel engines operation & troubleshooting**
- 33. Environmental management in the oil field**
- 34. Pipeline design & stress analysis**
- 35. Production optimization with system analysis**