Offshore and Subsea Operations Awareness Course

23 November 2017

HQS Wellington, Temple Stairs, Victoria Embankment, London WC2R 2PN

Time 09.00-17.00
Price Non-Members £395; Members £340

Even by 2020, it is estimated that 70% of primary energy consumed in the UK will still come from oil and gas, much of which will come from offshore locations. With increasing water depths comes the need for advanced technical solutions to enhance safety whilst containing ever rising costs.

This is an intensive one-day course designed to acquaint people with the important aspects of offshore oil and gas and subsea operations.

- Characteristics of oil and gas, rock and the reservoir
  World oil and gas reserves
- Exploration, surveys and drilling rights
  Seismic surveys
  Licencing applications
- Types of drilling vessel
  Jack up rigs
  Drill ships
  Semi-submersible vessels
- Drilling a well: exploration drilling, development drilling and completion
  Procedures
  Equipment
  Testing
- Subsea production and workover
  Christmas trees and manifolds
  Flowlines
  Risers
  Control umbilicals
  Subsea processing
  Diver and ROV operations
  Workover
  Legislation
- Oil and gas transportation
  Pipelines
  Tanker Mooring Buoy
  FPSO
  Pipeline Management

Who should attend?
This course is suitable for all professionals working in non-technical roles that are associated with the offshore oil and gas, underwater technology and subsea engineering sectors

Course presenter
Bob Summers (Membership of Society of Operations Engineers, Chartered Institute of Personnel & Development, Society for Underwater Technology)

10% off for Lloyd’s under 35 members

This is an SUT Course run with the support of Lloyds U35 Group

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