



**Drilling and Completion Fluids Workshop
PFE13**



**Oil & Gas
Consultancy Services & Technical Training Providers**

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Drilling and Completion Fluids Workshop (PFE13)

Course Description:

Drilling Mud is essential for success in drilling operations. Proper understanding of the reservoir and wellbore is required to design a stable and efficient mud.

This program will cover the functions and use of drilling fluids, relevant basic drilling fluid calculations, points of interest and concern with drilling fluids in drilling operations, and the various types of drilling fluids.

At the end of this program participants should be conversant with Drilling and Completions fluid uses, types and calculations and their relevance in operations.

Course Content:

Drilling Fluids

- Purpose and Function of Drilling Fluids
- Types of Drilling Fluid
 - Water Based Mud
 - Oil Based Mud
- Drilling fluid reaction and behaviour within the well bore
- Fluid type application with relation to well bore and reservoir rock formation
- Drilling Fluid Additives and uses
- Fundamental drilling fluid design and calculations
- Environmental Concerns

This course is relevant to all personnel involved in drilling operations both onsite and offsite – From the Mud engineer and Driller on site through to the Drilling and Completions engineers in the office.

Venue:

Please visit our website or contact us for details.

Tuition:

£2,950 + VAT

5 day program

**5 easy ways to
register or to
make an enquiry:**

1.Web

www.petroconsultenergy.co.uk

2.Email

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