

ROTARY DRILLING TRAINING



Rotary Drilling Awareness

This course is a must for those specifying, managing, supervising and carrying out rotary drilling operations so that they can understand the drilling activity and interact more professionally with the drill crew. Learn about new techniques, equipment and what is required from current technical and health and safety legislation.

- Rigs and Applications
- Ancillary Plant
- Flushing Media
- LOLER Requirements & Inspections
- Equipment
- Health, Safety and Environmental Aspects
- Techniques

Drilling Applications

Day Two is a must for those drillers and drilling engineers serious about drilling properly, efficiently and knowledgeably. The day will incorporate hands on practicals where attendees will obtain a better understanding about how geology and hydrogeology may affect the drilling process, coring and core barrels and the drills themselves including demonstrations.

- Coring and Core Barrels
- Demonstrations
- Applied Geology in Drilling



Rotary Drilling Awareness for Engineers

The course is a unique opportunity to learn about drilling techniques as well as assessing and observing rigs in operation. The content will include drilling techniques and equipment, advantages and limitations and new technologies as well as the legislative requirements which impact on rotary drilling. The course will comprise some theory in the classroom but will also be based outside with rotary drill rigs in action.

- Rotary Drilling Techniques
 - Open Holing
 - Percussive inc. Down The Hole Hammer
 - Coring – conventional and wireline
 - Sonic (Rota-Sonic)
- **Rotary Drilling Demonstration***
- Advantages and Limitations
- Environmental Issues
- Health and Safety – PUWER & LOLER inc. Rig Guarding
- **Health and Safety Audit on Drill Rigs***

* N.B. Those aspects shown in bold will be practical activities

For more information, contact Equip Training:

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AGS Association of Geotechnical & Geoenvironmental Specialists