

## TRA-003 INTRODUCTION & AWARENESS TO DRILLING – NON DRILLING PERSONNEL

The structure of this course is to provide a basic understanding of current Drilling Processes and the hazards which are involved within the Drilling Industry and open communication between the Drill Crew and Non-Drilling personnel that may be involved or associated with Drilling Process. The training program has the benefit of being able to be structured to suit the direct needs of each client.

### Day 1

- ☞ Introduction & Course Overview
- ☞ General Drilling Methodologies
- ☞ RC Drilling
- ☞ Drilling Components
- ☞ Process – set up, drilling, sampling etc
- ☞ Risk Management
  - ≈ Fundamentals
  - ≈ Process
  - ≈ Hazards Identification - Rig, Site, Environment, Work Practices
- ☞ Site Visit –
  - ≈ Drilling Operations
  - ≈ Undertake Hazard Identification Exercise

### Day 2

- ☞ Risk
  - ≈ Risk Assessment
  - ≈ Job Safety Analysis
- ☞ Safety Management – Rig Site
  - ≈ Site Layout
  - ≈ Inspections
  - ≈ Auditing
  - ≈ Reporting
- ☞ Site Visit –
  - ≈ Undertake Inspections & Rig Audit

### Day 3 (Optional but recommended)

- ☞ Participants form part of the drill crew



**Course is suitable and recommended for but not limited to the following Departmental Personnel:**

Managers (all levels), Geology, Mining, HSE, Maintenance, Procurement, Administration,



Capital Support Services