

Managers -Geotechnical Training in a Mining Environment

One day course



What will I learn?

- Understanding geology
- Slope stability
- Groundwater issues
- Types of failure
- Rock excavation
- Rock-fall protection
- Soil slope stability
- Excavation design
- Best practice
- Case studies
- Pit design
- Excavation rules
- Methods of working
- Tip and lagoon design
- Tip construction
- Drainage
- Tip rules
- Hazard appraisal



How will I benefit?

Once you have completed the course you will be able to:

- Apply geotechnical theory to practice in the workplace
- Understand the geotechnical requirements within a mine site
- Better understand the concepts and principles of geotechnical hazards in a mining environment
- Reduce the likelihood of serious injury or death
- Improve attitudes and behaviours in the workplace



Who should attend?

- Mine Managers

CPD



6 CPD hours accredited by the Institute of Quarrying.