



Prospectus

Open Pit and Exploration Sampling

Who should attend?

This course is aimed at members of the Mineral Resource/Ore Reserve/Technical Services Department who deals with exploration and open pit sampling.

Course content:

- Introduction to Sampling
- Introduction to SAMREC/SAMVAL
- Sampling Methods –
Exploration Percussion/RC/Core Diamond Drill Sampling, Surface Sampling, Grab Sampling, Broken Rock Sampling, Draw Point Sampling, Surface Rail Ballast sampling, Stockpile sampling, Waste Dump sampling, etc.
- Safe handling and maintenance of sampling equipment
- Sampling Preparation and administration
- Assay Laboratory
- Analysis and use of sampling results
- Risk Management
- Procedures and protocols and quality assurance and quality control (QA/QC)

Entry Requirements

Minimum Grade 9

Course Duration

10 days