



## PURPOSE

The purpose of this course is to provide a practical introduction to the Deswik CAD software program for engineers, graduates and cadets who are familiar with mine design principles.

## HOW WE DO IT

The course will step participants through the basic features required for mine design by demonstrating workflow to achieve typical site deliverables.

## WHAT YOU LEARN

An introductory course that steps through the installation of Deswik CAD as well as commands for importing and exporting data, producing solids, pit string designs, plotting and attributing. This course prepares the user for Deswik Interactive Scheduler and Deswik Landform Module Use.

## DAY 1

- ▣ **Module 1** - Introduction to CAD string editing, registering, projecting, 3D viewing, printing, saving views
- ▣ **Module 2** - Layer management, Importing data, Polygon Boolean, String Auditing, Filters, Labels
- ▣ **Module 3** - Pit Projection Rules, Multi string projecting

## DAY 2

- ▣ **Module 4** - Generating and Auditing Surfaces, Boolean, Solids, Cut Blocks and Benches, Attributes, Dump Solids
- ▣ **Module 5** - Surface Stacking, Interrogation, Filters, Legends

## LOCATIONS

- ▣ Brisbane
- ▣ Mackay
- ▣ Perth
- ▣ Onsite training available on request.
- ▣ Townsville
- ▣ Newcastle

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