

## **Training Course**

#### DESWIK LANDFORM AND HAULAGE MODELLING



## PURPOSE

The concept of this course is to provide participants with the ability to create haulage models and simulations to link with a Deswik schedule.

#### HOW WE DO IT

The course will step participants interactively through a basic block model, creating dumps, haulage models and simulations.

## WHAT YOU LEARN

Upon completion you will be able to create a haulage model that will provide animations and trucking physicals for schedule refinement, design refinement and truck productivity decision making. The course seeks to solve short term truck haulage problems as well as medium term truck optimisation considerations.

#### DAY 1

- Module 1 Introduction to the landform module
- Module 2 Setting up dig and dump solids
- Module 3 Setting up haul routes, filters, trux files, dig solid schedules, dump dependencies

#### DAY 2

- Module 4 Landform reporting
- Module 5 Troubleshooting overflows, rolling resistance, switchbacks, stop signs, calibration of trux files

#### LOCATIONS

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

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