



COURSE OUTLINE

PURPOSE

The purpose of this course is to provide solid beginner level understanding of XPAC mine scheduling software.

HOW WE DO IT

The course will take users through a typical open cut XPAC model. We follow the typical steps used to create a model and, along the way, highlight any traps attendees may face in the process. We discuss real world challenges faced during XPAC scheduling and how to overcome them.

WHAT YOU LEARN

At the completion of the course, the user will be able to competently schedule with a basic XPAC model. They will have a solid understanding of what is inside the “Black Box” of XPAC software to help them build in the variables needed to produce a realistic production profile.

DAY 1 - MAIN DATABASE

- ▣ Basics of an XPAC model
- ▣ Core structure components eg. PILs, Row Codes
- ▣ Creating ranges and their applications
- ▣ Cleaning and importing of reserves Dealing with Parameters
- ▣ Creating/editing and structuring parameters databases Basic XCM's
- ▣ Functions that aid the scheduler

DAY 2 - SCHEDULE SETUP

- ▣ Creating resources, productive activities and dependencies Basic Scheduling
- ▣ Simple input paths, paths using spatial data, creating schedules Reporting
- ▣ Create schedule reports
- ▣ Polygon graphics and schedule animations

LOCATIONS

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

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