

A background image showing a close-up of financial documents, including a bar chart and a line graph, with a pen resting on the papers.

XERAS FINANCIAL MODELLING

SOFTWARE TRAINING COURSE

PURPOSE

XERAS Financial Modelling is a course that provides an overview of XERAS, Runge's financial modelling and budgeting tool. This course will provide the skills to support successful business analysis and business modelling using XERAS.

WHO SHOULD ATTEND?

This course is recommended for those who play a key role, or are interested in, financial modelling, forecasting and maintenance. It is also suitable for people wanting to understand the principles of XERAS model building. Participants typically include: Operational and Planning Engineers, Business and Strategic Analysts, Financial and Management Accountants, Maintenance Planners, Maintenance Engineers and Superintendents.

PRIOR KNOWLEDGE & EXPERIENCE

Participants are required to be computer literate and it is assumed that they work in the mining or mining related industry. This course is a pre-requisite for the XERAS Advanced Course.

DURATION

2 Days

DATES & LOCATIONS

This course is delivered regularly at a variety of international venues and on request at the client site. For further information please refer to the Calendar section of this web site.

LEARNING OUTCOMES

At the completion of this course participants will be able to:

- Describe the benefits of using XERAS financial modelling in their business.
- Understand the functionality of XERAS
- Build a simple XERAS model
- Describe the principles of XERAS model building
- Use basic query and audit tools
- Evaluate scenarios to produce reports.

DELIVERY METHOD

Courses are delivered in a classroom environment with a heavy emphasis on participant involvement through practical workshops.



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COURSE CONTENT

Module 1: General Overview

- What is XERAS?
- The power of XERAS Vs Excel
- How can XERAS add value to your business?

Module 2: How does XERAS work?

 The following modules will be interactive. You will learn how to progressively build a XERAS model through a series of workshops.

- Overview of the XERAS Structures
- Initial elements Setup
 - Calendar
 - Resource
 - Pool
 - Activity
 - Category
- Templates & spreadsheets
- Formulae & functions
- Importing & exporting data

Module 3: Aggregation Calculation

Module 4: Pool Allocation Logic

Module 5: Reporting

- Report Structure
- Importing and exporting data
- Basic Reports

Module 6: Scenarios

Module 7: Query & audit tools

- Model auditing

Module 8: XERAS Outputs

- Graphs
- Views

Module 9: XERAS Options