

Minemax Planner Training Course Outline

Course Title:	Minemax Planner
Course Type:	Face to Face Training with Hands-On Activities
Duration:	1 day, 9am – 5pm
Course Overview:	This course provides training in the modelling techniques and operation of Minemax Planner software for pit optimization and project evaluation with a focus on hands-on activities.
Course Outcomes:	<p>At the completion of this course, participants will be able to:</p> <ul style="list-style-type: none"> • Understand the theory underlying pit optimization and mine project evaluation • Importing and mapping block models and defining parameters, including recoveries, financials and pit slopes • Generate nested pit shells based on revenue factoring • Create practical pushbacks satisfying minimum mining width • Determine basic operational constraints and conducting high-level schedule optimization • Review dashboard features and become comfortable with project reporting and 3rd party exporting • Conduct risk analysis on financial variables • Conduct risk analysis on conditionally simulated grade variables
Course Topics:	<ul style="list-style-type: none"> • Pit Optimization Theory and Fundamentals • Mine Scheduling Methods and Applications • Risk Analysis Concepts • Import Block Models • Set Mining Processes • Manipulate Project Financials • Adjust pit slopes • Optimize Pit Shells • Determine pushbacks • Optimize high-level mine schedules • Configure Risk – Financial and Grade • Evaluate Project
Pre-Requisites:	<ul style="list-style-type: none"> • Familiarity with Windows operating system and general mining software packages • Experience in mine planning

Minemax Planner – Additional Information

Training Venue:	<p>Perth, Australia Office:</p> <p>Level 3, 182 St Georges Terrace, Perth, WA 6000, AUSTRALIA</p> <p>Parking: No parking in the building. Refer to public car park facilities for inner-city parking. A great variety of public transportation nearby.</p> <hr/> <p>Denver, USA Office:</p> <p>Corporate 25 Building, 7200 S. Alton Way, Suite B295 Centennial, CO 80112, USA</p>
Meals:	<p>Morning tea, lunch and afternoon tea will be provided.</p> <p>Special dietary requirements can be accommodated upon your request.</p>
Hardware and software:	<p>Training laptops will be provided. Participants can bring and operate their own laptops upon request.</p> <p>Min PC Requirements: MS Windows operating systems using .NET Framework 4 (Windows Vista SP2 to Windows 10 x 64bit), 4 GB of RAM, 2.5 GB if .NET Framework 4 not pre-installed, 500 MB otherwise.</p> <p>Minemax training software and training data for hands-on exercises will be provided.</p> <p>Use of own data is excluded to ensure confidentiality.</p>
Training resources:	<p>Training slides, training manual, hands-on exercises, Minemax Planner software</p>

Contact jan.scott@minemax.com for bookings and special requirements.

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