

## Tempo Training Course Outline

<b>Course Title:</b>	Tempo Basic
<b>Course Type:</b>	Face to Face Training with Hands-On Activities
<b>Duration:</b>	1 day, 9am – 5pm
<b>Course Overview:</b>	This course provides basic training in creating a detailed mine plan in Tempo software using both block- and polygon-based scheduling.
<b>Course Outcomes:</b>	<p>At the completion of this course, participants will be able to:</p> <ul style="list-style-type: none"> <li>• Understand the basic concepts of Tempo software</li> <li>• Set up block-based and polygon-based models</li> <li>• Import input data (reserves, block models)</li> <li>• Prepare for scheduling by setting up precedences, constraints and a financial model</li> <li>• Generate detailed mine schedules and analyze results using reports</li> <li>• Export schedules</li> </ul>
<b>Course Topics:</b>	<ul style="list-style-type: none"> <li>• Tempo Purpose</li> <li>• Tempo Concepts</li> <li>• Block- and Polygon-Based Projects <ul style="list-style-type: none"> <li>○ Locations</li> <li>○ Transfer Paths</li> <li>○ Material Types</li> <li>○ Attributes</li> <li>○ Time Periods</li> <li>○ Block/Polygon-Based Imports</li> <li>○ Trucking</li> <li>○ Scenario Management</li> <li>○ Precedences</li> <li>○ Material Flow Diagram</li> <li>○ Constraints</li> <li>○ Financials</li> <li>○ Scheduling</li> <li>○ Reporting</li> <li>○ Charts</li> <li>○ Dashboard Creation</li> <li>○ Schedule Export</li> <li>○ Bench Plans</li> <li>○ Strategic Schedule Comparison</li> </ul> </li> </ul>
<b>Pre-Requisites:</b>	<ul style="list-style-type: none"> <li>• Familiarity with Windows operating system and general mining software packages</li> <li>• Experience in mine scheduling</li> <li>• Basic knowledge of mathematics</li> </ul>

**Tempo Basic – Additional Information**

<b>Training Venue:</b>	<b>Perth, Australia Office:</b>  Level 3, 182 St Georges Terrace, Perth, WA 6000 AUSTRALIA  Parking: No parking in the building. Refer to public car park facilities for inner-city parking. A great variety of public transportation nearby.
	<b>Denver, USA Office:</b>  Corporate 25 Building, Suite B295, 7200 S. Alton Way, Centennial CO 80112, USA
<b>Meals:</b>	Morning tea, lunch and afternoon tea will be provided.  Special dietary requirements can be accommodated upon your request.
<b>Hardware and software:</b>	Training laptops will be provided. Participants can bring and operate their own laptops upon request.  <b>Min PC Requirements:</b> Microsoft Windows operating systems using .NET Framework 4 (Windows Vista SP2 to Windows 8), 4 GB of RAM, 2.5 GB if .NET Framework 4 not pre-installed, 500 MB otherwise.  Minemax training software and training data for hands-on exercises will be provided.  Use of own data is excluded to ensure confidentiality.
<b>Training resources:</b>	Training slides, training manual, hands-on exercises, Tempo software

Contact [admin@minemax.com](mailto:admin@minemax.com) for bookings and special requirements.

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