The SURPACTM Geological Modelling two-day course is designed for geologists who are either new to SURPAC’s open pit geology modules or would like to refresh their skills on concepts within the geology modelling modules. The course will provide users with a good understanding of using SURPAC; and is essential for geologists to perform every day and more advanced tasks with the use of the software.

**COURSE PREREQUISITES**

Before taking this course, you require the following:

- Knowledge of Windows® 2000, XP, Vista® or Windows 7 Operating System
- Knowledge of file management
- Knowledge of ASCII format files and MS Excel
- Basic Microsoft Access skills
- Completion of SURPAC Foundation course is required

The SURPAC menu structure and graphical user interface (GUI) are similar to most Windows-based packages and therefore a basic knowledge of the Windows operating system and environment is necessary.

**EXPECTED OUTCOMES**

Upon completion of this course, you will be able to accomplish the following:

- Understand the geology data types and concepts
- Display drillhole data and block models
- Create a drillhole database and import data
- Perform various functions with SURPAC’s drillhole database module
- Create and plot sections of drillhole data
- Digitize ore outline sections graphically
- Create different types of drillhole and bench composites

If a desired expected outcome is not listed above, please contact us to learn more about how we can tailor training to meet your needs.

**FOR MORE INFORMATION AND REGISTRATION**

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