

GEOVIA SURPAC BLOCK MODELLING

(2 DAYS)

The SURPAC™ Block Modelling course is a comprehensive two-day course designed for users familiar with the use of SURPAC's geology toolset. The course will examine in detail the steps necessary for resource estimation in SURPAC. It will cover the entire process from compositing to geostatistics and block modelling.

COURSE PREREQUISITES

Before taking this course, you require the following:

- Knowledge of Windows® 2000, XP, Vista® or Windows 7 Operating System
- Basic to Intermediate understanding of SURPAC's Geology toolset is required
- Completion of SURPAC Geological Modelling course is recommended
- General knowledge of geostatistical principles including variography and interpolation.

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:

- Compositing
- Basic Statistics
- Variogram Modelling
- Creating Block Models
- Block Model Display
- Block Model Attributes
- Basic Block Model Estimation (Inverse Distance & Ordinary Kriging)
- Block Model Constraints
- Block Model Reporting
- Block Model Validation

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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