

GEOVIA SURPAC UNDERGROUND MINE DESIGN

(3 DAYS)

The SURPAC™ Underground Mine Design is a three-Day course that covers advanced topics to provide the user with the knowledge of all the tools available in conducting underground mine development design, stope design, stope reconciliation, and the basics of the ring design tool.

COURSE PREREQUISITES

Before taking this course, you require the following:

- Knowledge of Windows® 2000, XP, Vista® or Windows 7 Operating System
- Completion of SURPAC Foundation or basic experience and competency in the use of SURPAC is also 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:

- Design underground ramps, shafts, access drives, and related development
- Create stopes using manual and automated design tools
- Block model tonnage and grade calculations
- Underground ring design and hole charging
- Plot level plans and longitudinal sections
- Create, repair, and validate solids

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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Email: GEOVIA.NAM.Training@3ds.com

More courses: www.3ds.com/GEOVIA/Training

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