

GEOVIA MINEX TCL COURSE

(2 DAYS)

The MINEX™ TCL course is a two-day course designed for participants to gain the competence to customize and automate daily tasks performed within Minex. Participants will gain a good understanding of programming techniques using TCL.

COURSE PREREQUISITES

Before taking this course, you require the following:

- A basic to intermediate understanding of Minex is required.
- Knowledge of any programming language is helpful, but not essential.

The MINEX 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.

COURSE AGENDA

Day 1:

- Basic Tcl Commands
- Tcl Reference Material
- Your First Tcl Script
- Tcl Syntax Rules
- Working with Text Strings, Lists, and Numbers
- Flow Control and Logical Operations

- Introduction to Tk & Basic Tk Commands
- Working with the File System: File Input and Output

Day 2:

- The Implementation of Tcl in Minex
- Recording and Playing Back Tcl Scripts in Minex
- Your First Minex Tcl Script
- Creating and Calling Procedures
- Exercises Drawn from Geology
- Exercises Drawn from Engineering
- Problem-Solving
- Examples of Sophisticated Tk Graphical User Interfaces

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

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