

# SURPAC TCL FOUNDATION

**Duration: 1 day**

Gemcom Surpac courses are designed to provide theory through lecture-style classes, augmented by hands-on exercises.

## Course Description

The TCL Foundation course is an example-based one-day course designed for intermediate to expert users of Surpac. The course is applicable to users of all modules of Surpac (engineers, geologists, surveyors, etc.). The purpose of the TCL Foundation course is to introduce users' to Surpac's scripting and automation capabilities. The course will cover how to record & playback Surpac functions as well as the basics of programming in TCL. It covers the following topics:

- Introduction
- Record & Playback
- Variables
- Flow Control
- Lists
- Procedures
- SWA
- Selections
- File Input/Output
- Forms
- Examples
- Custom menus/toolbars
- Resources

## Course Prerequisites

A basic to intermediate understanding of Surpac is required for this course. We recommend having taken either an Engineering or Geology Workshop prior to attending a Surpac TCL Foundation course.

If you cannot find the content you are looking for, please contact us and we will make every effort to get you the information you need.

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