

# MAGNET TOOLS GNSS POST PROCESSING

## COURSE OUTLINE



(800) 247-1927

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This course introduces the theories and practices required to successfully post process static GNSS data. Upon completion of this class the user will be able to confidently collect, process and adjust static data sets using MAGNET Tools and Topcon GNSS receivers.

**Prerequisite:** None

**Course Length:** 1 day

- Define Post Process Surveying
- Create a New Static GPS Profile in MAGNET Field
- Field Data Collection
- How To Start Recording
- How To End Recording
- Processing Data in MAGNET Tools
- Create a Project in MAGNET Tools
- MAGNET Tools Software Layout
- Importing Static Files into MAGNET Tools
- Drag and Drop Method
- Import Menu Method
- Evaluation and Data Cleanup
- Delete Garbage Files
- Occupation View
- Editing the Tracks
- Trim a Track Record
- Setting the Knowns
- Combine Redundant Log Files
- Set the GNSS Receiver Parameters
- Setting Control
- QC Checks
- Adjustments
- Evaluate Processing Results
- Exporting Finished Data
- Setting the Coordinate System
- Setting the Output Format
- Exporting

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