

Topcon Pocket 3D GNSS

This class teaches the fundamental skills and workflows necessary for everyday field operation with Topcon Pocket 3D **version 15**. This course focuses on GNSS and construction site preparation, data collection, volumes and surfaces, alignments, and stakeout.

This is a hands-on class, which will be held in both a classroom and an outdoor environment. Please dress appropriately for the weather. Applications will be taught in the classroom and then applied outdoors in the field. Attendees must bring a data collector with the most current version of Pocket 3D v15 and a fully charged GNSS system.

Course Length: 2 days

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- Fundamentals of GNSS and Introduction to RTK
 - Overview of Pocket 3D
 - Coordinate Systems - Local and State Plane Projections
 - Equipment Configuration
 - Base and Rover Setup
 - Network Login
 - Localization
 - Fixed Base Emplacements (Base Poles)
 - Data Management- Sites, Control, Layers, Points, Linework, and Surfaces
 - Data Collection - Topo, Auto Topo, Control Points, Points, and Linework
 - Stakeout - Points, Lines, Alignments, and Surfaces
 - Cut Sheets
 - Volumes - Computing Volumes
 - Tape Dimension
 - Exporting & Downloading Data
 - Best Practices Day Two and Beyond

Register Today

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