

TRAINING COURSE OUTLINE



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Prerequisite: None

Course Length: 2 Days

Register Online:

topconsolutions.com/training

FIELD 2 FINISH

This class will teach the basic workflows from complete field set-up and data collection to layout workflows and basic practices. In this class, we will be using a little bit of both GNSS and Optical equipment to give a good coverage of most equipment. We will be covering feature coding, data collection, data import/export, and layout.

This is a hands-on class, students are encouraged to bring their own equipment and data collector with the current version of MAGNET Field (version 5.0) and all equipment fully charged and functional. Of course, if you do not wish to use your own equipment, we can provide equipment on request one week before classes. Class sessions are both inside and outside. Dress accordingly.

- Intro to MAGNET Field
- Intro to GNSS
- Intro to Optical (Conventional & Robotic)
- GNSS Setup
- GNSS Localizations & Workflows
- Optical Setup
- Backsight & Resection
- TOPO and Auto-TOPO
- Data Exchange
- Use of CAD Software in Design
- Stake-Out GNSS
- Stake-Out Optical
- QA/QC with Staked Points
- Conclusion with Questions

TRAINING WITH TOPCON SOLUTIONS STORES

- Gets you productive quicker. Our experienced instructors have, on average, over 15 years experience in the AutoCAD® support industry.
- Gets you access to full size state-of-the-art Autodesk® Authorized Training Centers.
- Provides you with qualified PDH (Professional Development Hours) for Engineers & Land Surveyors, as well as AIA CES Learning Units for Architects.