TOPCON MAGNET FIELD ROBOTICS CTOPCON



COURSE OUTLINE

Solutions Store



(855) 289-1772 training@topconsolutions.com

This class teaches the fundamental skills every operator will need to become productive using MAGNET Field and a Robotics Total Station. We will cover feature coding, mapping, data collection and stakeout.

This is a hands-on class, so students are encouraged to bring their favorite data collector with the current version of Magnet Field and their fully charged robotics system. Class sessions are both inside and outside. Dress accordingly.

Prerequisite: None

Course Length: 2 days

- Basics of the Robotics Total Station
- Overview of Magnet Field
- Job Setup and Instrument Interface
- Linework Using Strings Sets & Code Libraries
- Occupation (Travers and Resection)
- Stakeout Point, Lines and Surfaces

- Field Exercise Occupation, Traverse, Resection, Sideshot, Autocollect, Stakeout
- Set Collection
- Exporting & Downloading Data