

# TOPCON MAGNET FIELD ROBOTICS

## COURSE OUTLINE



(800) 247-1927

[training@topconsolutions.com](mailto: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

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