



FRONTIER MGIS TRAINING 2017

1, 2, or 3 Day Training Opportunity

FRONTIER PRECISION | ANCHORAGE, AK

November 13, 14, 15, 2017

Cost is: \$325 for 1 Day, \$600 for 2 Days, and/or \$800 for all 3 Days Training-Per Student!

MONDAY, NOVEMBER 13TH



DAY 01 **Geodatabases:** Structure your Data for Field Data Acquisition & Permanent Office-Side Management

All mapping and GIS projects start in the office. Geodatabases give any project a solid foundation and provide a lasting data management structure that allows users to capture, store, query, and analyze data at any phase of the mapping cycle. Learn how to build a geodatabase from the ground up, and all the best practices associated with them. Are you currently using Shapefiles? We can show you how to migrate your existing data into a Geodatabase structure.

This class will act as a platform for Day 2 or Day 3 of training. (This depends on your office software application.) We will teach best office practices for deploying data for field data acquisition, including: domains, feature datasets, photo capture, and proper attribution schema.

TUESDAY, NOVEMBER 14TH



DAY 02 **Trimble Positions & Terrasync Workflow:** Push Data Between ArcMap & TerraSync Seamlessly

The Positions and TerraSync workflow is specifically designed for users who have an investment in Esri's ArcGIS Desktop. Positions is an add-in extension for ArcMap that allows users to both push and pull data to a geodatabase. The geodatabase's schema is used to structure forms or data dictionaries for use in TerraSync, as well as pushing existing data to the field for inventory or updates.

After data collection or updates, Positions allows users to recheck their data directly back into the geodatabase, eliminating the need to export. Postprocessing can be accomplished directly within ArcMap using Positions, and it is much faster than the traditional Pathfinder Office workflow. This class will cover the full workflow and more, including: hands on field data collection and best practices in TerraSync.

WEDNESDAY, NOVEMBER 15TH



DAY 03 **Trimble GPS Pathfinder Office & Terrasync Workflow:** High Accuracy Data Collection & Data Management to your Office Software

GPS Pathfinder Office is a tried and true software that continues to be an industry leader for processing, exporting, and reviewing GNSS data from Trimble Platforms. Come and learn how Pathfinder can help you create structure for data collection, perform differential correction, review field data, and export your data to a variety of software types including: AutoCad, Esri's ArcGIS, Google Earth, Microsoft Excel, and more!

The class will cover the full workflow and more, including: hands on field data collection and best practices in TerraSync.

Proud to be part of the Esri Gold Partner Network!



SESSION DETAILS:

LOCATION: Frontier Precision | 5701 Silverado Way, Unit J | Anchorage, AK 99518

TIME: 8:30 a.m. – 5:00 p.m. | Each Day (Lunch is NOT included.)

Or Register On Our Website, At:
www.frontierprecision.com



Please make sure you have received registration confirmation from us **BEFORE** attending class.

REGISTRATION CLOSING NOVEMBER 6TH!

CLASS SIZE IS LIMITED TO 12 STUDENTS PER SESSION & CLASSES FILL UP FAST, SO REGISTER TODAY!

WANT MORE INFORMATION? CONTACT:

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