



Frontier Precision Inc.  
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Denver, CO 80216  
800-652-1522

# Trimble GPS Advanced RTK Training Class

Parkway Plaza Inn, March 25, 26 - Casper, Wy

This is an intermediate to advanced level training class that will include office and field procedures on the Trimble Receivers, Survey Controller and Trimble Geomatics Office Software. It expected that students be familiar with basic RTK procedures like setting up the base station, collecting and staking out points. The class will include field exercised designed to reinforce the topics covered in class.

Topics to include:

Day 1 (Morning):

Data importing from Survey Controller  
Data editing  
Coordinate systems / site calibration.  
Background in TGO  
Exporting data – CAD, custom formats

Day 2 (Morning):

DTM Creation /Uploading  
Staking out DTM  
Staking out Lines with DTM

Day 1 (Afternoon):

Feature code library  
Linework on Survey Controller  
Active Map – Background Map  
Feature code processing

Day 2 (Afternoon):

Road link – Road Creation  
Staking out a Road  
Satellite planning

Other topics, time permitting.

OPUS post processing  
Post-process infill  
Introduction to Trimble Business Center  
COGO menu – offsets, inverses, area calculations, etc.

Your instructor: Bryan Baker

Bryan has been a certified Trimble Trainer for 10 years and has trained hundreds of students in the practice of GPS and conventional instrument surveying. Clients include CDOT, NMSHTD, USFS, USGS, Bureau of Reclamation, Bureau of Land Management, USF&W, and dozens of private organizations.

Total Class Cost: \$750.00/person (includes lunch both days)

Space is limited to 12 pre-registered students. Call Dena @ 800-652-1522 to register.

