

High Accuracy RTK GPS Field Data Collection Workshop with Collector for ArcGIS

This workshop will focus on deploying Collector for ArcGIS with 1-2 centimeter grade RTK (real time kinematic) GPS/GNSS receivers. You will learn key requirements, configuration tips, and have an opportunity to work HANDS ON with high accuracy receivers in Collector.

Who should attend

If your work entails any kind of mobile data collection and you are interested in having hands-on activities and practice with a high accuracy device and Collector for ArcGIS then this workshop is for you. Municipalities, state/federal government, utilities, environmental consultants, engineering firms and all field GIS/asset inspection professionals interested in supporting centimeter accuracy positioning in an Esri GIS field workflow are strongly encouraged to attend.

Agenda (3 hour class)

- Welcome
- Anatum GeoMobile team / Esri team and attendee introductions
- Overview of ArcGIS Mobile Field Apps
- Applications for Collector with High Accuracy RTK Receivers
- Ingredients in the "recipe" of successfully deploying high accuracy RTK GNSS
- Collector with RTK considerations and tips/tricks
- Live fieldwork exercise and demo
- Closing Remarks / Q&A

Attendees are encouraged to bring their own iOS or Android smartphone or tablet with the current version of Collector for ArcGIS pre-loaded (Collector for ArcGIS is available in your respective app stores). Logins to an ArcGIS Online organization will be provided.

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