



Field Data Collection and Management Using ArcGIS

Duration: 2 Days (16 Hours)

Efficiently collect accurate data that supports real-time decision making.

Learn how ArcGIS supports a complete field data management workflow—from the office to the field, in the field, and back to the office. You will learn best practices to configure and deploy ArcGIS field-productivity apps to meet your data-collection needs. You will have the opportunity to use your own iOS or Android device to complete some course exercises.

Goals



Create a web app to collect requests and generate work assignments.



Efficiently manage field workforce assignments and monitor field data collection in real time.



Create and configure a web map for map-based data collection and surveys for form-based data collection.



Create a navigation map that includes custom asset data.

Who should attend?

GIS Professionals

Suggestion

Completion of **Putting ArcGIS to Use Across Your Organization** or equivalent knowledge is recommended.

Software

Esri will provide the following software to use during class:

- **ArcGIS Pro 2.0 (Standard or Advanced)**
- **ArcGIS Online**
- **Collector for ArcGIS**
- **Navigator for ArcGIS**
- **Operations Dashboard for ArcGIS**
- **Workforce for ArcGIS**
- **Survey123 for ArcGIS**