Field Data Collection and Management Using ArcGIS

1. ArcGIS field operations introduction

- The geoinformation model in ArcGIS
- Field activities overview
- Explore Esri field operations apps
- Decision factors for data capture field apps
- Choosing a data capture field app
- Which apps support your field activities?

2. Preparing for field operations

- Controlling access with groups in ArcGIS Online
- Content requirements for ArcGIS field apps
- Preparing content for field apps
- Improving data collection efficiency in field apps
- Publishing a web map for field apps

3. ArcGIS Field Maps introduction

- ArcGIS Field Maps benefits
- Configuration options in ArcGIS Field Maps Designer
- The ArcGIS Field Maps Designer interface
- Explore app settings for the Field Maps mobile app
- The ArcGIS Field Maps mobile app interface
- Taking notes and drawing sketches with markup

4. Configuring forms for data collection in ArcGIS Field Maps Designer

- ArcGIS Field Maps forms
- Form configuration options
- Identify form elements
- Configuring form elements in Field Maps Designer
- Adding logic to forms

5. Creating data collection forms in ArcGIS Survey123

- ArcGIS Survey123 benefits
- ArcGIS Survey123 components
- ArcGIS Survey123 component functions
- Explore the Survey123 website interface
- Creating forms using Survey123 Connect

6. Updating a feature layer with ArcGIS QuickCapture

- ArcGIS QuickCapture benefits
- Relevant real-time observations
- ArcGIS QuickCapture button creation

- Preparing data for an ArcGIS QuickCapture project
- ArcGIS QuickCapture project configuration options

7. Organizing your field activities with ArcGIS Dashboards

- ArcGIS Dashboards benefits
- ArcGIS Dashboards elements
- Sources of data for ArcGIS Dashboards
- Configuration settings for dashboard elements