



ArcGIS: Sharing Web Maps Using ArcGIS Apps

Course ID #: 1700-306-Pro-W

Hours: 8

Course Content

Course Description:

A full suite of ArcGIS® Apps exists that help get web maps and GIS data quickly into the hands of those who need them. There are ready-to-use apps, such as ArcGIS Maps for Office, which allows for the display and analysis of GIS data and maps through the Microsoft® Office® suite. There are also apps that are completely configurable, such as the Homeless Point-in-Time app that helps local government health services workers quickly collect a census of the homeless population and their needs. Some of these apps are shared through ArcGIS Solutions. This course will introduce you to a variety of ready-to-use and configurable apps available to ArcGIS Online and Portal for ArcGIS users.

Target Student:

This course is designed for anyone who is already comfortable with creating web maps through ArcGIS Online or Portal for ArcGIS and wants to use the applications and application templates provided by Esri to create apps to share with colleagues and/or the public.

Prerequisites:

Attendees should have knowledge of Microsoft Windows® and be familiar with the basic use of ArcGIS Online, including the topics covered in either the **Introduction to Mapping with ArcGIS Online and Portal** class.

Topics:

Esri Apps – an Overview – Understanding the Esri Platform and the basics of ArcGIS apps.

- ArcGIS – the Platform
- ArcGIS Apps
- ArcGIS Solutions

Publishing Maps Using Configurable Apps

Using Configurable Apps (app templates) to quickly create apps for field data collection, story map presentation, etc.

- Configurable Web Apps
- Types of Templates
- Creating a Web App

Operations Dashboard

Creating a dashboard, including maps, graphs, and statistics, to analyze your data

- Operations Dashboard Overview
- Creating Operation Views

Esri Maps for Office

Using GIS maps in Microsoft Excel® and the Office suite.

- Introduction to ArcGIS Maps for Office
- Making Maps in Excel
- Sharing Your Maps



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Additional Apps to Explore

Overview of a variety of other apps available for specific purposes.

- ArcGIS Earth and ArcGIS Explorer
- Community Analyst
- Other Apps to Explore

An Introduction to ArcGIS Solutions

Get familiar with the numerous ArcGIS Solutions provided by Esri to get your agency up and running quickly with the ArcGIS Platform.

- What are ArcGIS Solutions?
- Installing the ArcGIS Solutions Deployment Tool in ArcGIS Pro
- Deploying Solutions Manually and with the Deployment Tool