

Introduction to Geocortex Printing

Product: Geocortex Printing
Skill level: Starter
Duration: 1 day (instructor-led)
3-5 days (self-paced)
Cost: \$480
Terms & Conditions:
Click [here](#) to review our training policies.

Overview

The Introduction to Geocortex Printing course gives you the skills and knowledge to produce customized print templates so you can create map prints using the Geocortex Viewer for HTML5 (GVH) and Esri's Web AppBuilder for ArcGIS[®] (WAB).

Audience

Learners familiar with Geocortex Essentials and Geocortex Reporting who wish to acquire additional skills and knowledge to produce customized print templates to create map prints using the Geocortex Viewer for HTML5 (GVH) and Esri's Web Application Builder (WAB).

Topics Covered

Geocortex Printing Features

- Review the advantages of using Geocortex Printing (GXP), and then learn about Geocortex Printing components and the GXP architecture.
- Describe the features of GXP
- Describe how to launch the Geocortex Print Designer
- Describe the GXP architecture
- Describe the Geocortex Printing VM development configuration
- Configure the GXP development VM

Print Maps in GVH and WAB

- Learn how to use the GXP print templates to print maps in GVH and in the WAB viewer.
- Explain how a print template organises map data
- Create a print template using a sample print template
- Explain how to use print templates to print maps in GVH
- Print maps in GVH
- Explain how to use print templates to print maps in the WAB viewers
- Print maps in the WAB viewer

Configure Print Template Controls

Learn the skills and knowledge you need to customise the sample print templates; add, select and configure layout component properties, and learn to manage property inheritance to quickly and consistently format the components of a layout. Practice creating and applying styles as an alternative to formatting individual control appearance properties and learn how to format label and panel controls to support print fields.

- Describe the components of a sample print template
- Describe how to configure print template controls
- Practice configuring print template controls
- Explain the role of inheritance in formatting controls
- Use property inheritance to format controls
- Describe how to create print fields
- Practice creating print fields
- Describe how to format a component using a style
- Use styles to format layout components

Configure a Sample Print Template

In the IGxP application lab, apply your new skills to configure the components of a sample print template to “make it your own”. Though this lab suggests a method and provides the supporting procedures and data, learners are encouraged to find their own way to complete it.

- Summarise the tasks needed to configure a sample print template
- Configure top panel controls

- Configure main panel controls
- Summarise how to format a chart for clarity
- Configure bottom panel controls
- Configure notes panel controls
- Configure legend panel controls

Format

This course is available as an in-person or remote instructor-led course, or as a self-paced course, with hands-on practice and course materials you can keep.

Prerequisites and Recommendations

- Fundamental knowledge of Geocortex technologies
- Fundamental knowledge of ArcGIS technologies
- Fundamental knowledge of GIS concepts
- Test your system to ensure that Adobe Connect and the virtual machine that you will be using during training can run successfully
- We recommend using two monitors for an ideal learning experience.