

# ArcGIS for Desktop

## ArcPy for Mapping

### Advanced



Participants already well versed in ArcPy are provided with advanced instruction to the features of ArcPy for Map Automation and Interaction using the ArcGIS 10.1 or 10.2 release.



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**1 Day**  
Duration



**Advanced**  
Skill Level



**8**  
Students

## Topics Covered

- ⊕ Using the Style Guide for Python to write better ArcPy code
- ⊕ Using Python with Data Driven Pages to automate Map Books
- ⊕ Developing Maps on Demand applications
- ⊕ Writing Python Add-ins for ArcGIS (\*.esriaddin)
- ⊕ Sharing maps and Python add-ins using Map Packages (\*.mpk)

## Prerequisites

- ⊕ Equivalent ArcPy experience to having completed a one day introduction course followed by 6 months solid use
- ⊕ Familiarity with ArcGIS for Desktop (10.0, 10.1 or 10.2) and the Geoprocessing Framework

## Software Requirements

- ⊕ ArcGIS Standard Licensing

## Further Study

- ⊕ Successful completion of this course provides direct entry into all other *ArcGIS for Desktop* courses offered at the *Advanced* level

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