

# InstantAtlas Desktop Edition

## Advanced Training Course

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### Course Summary

This course is for users who are already competent in the use of InstantAtlas and wish to address advanced aspects of the product. If you have taken the InstantAtlas Introductory Training Course you will have the knowledge required to attend this course.

On completion the trainee will understand how to create professional personalised designs for InstantAtlas dynamic reports, how to achieve optimum report performance and how best to present indicator data. These areas have a high impact on the end user experience and this course will therefore ensure you are making the most of InstantAtlas.

### Topics

#### *Introduction*

- Review of standard InstantAtlas functionality
- Latest InstantAtlas developments

#### *Creating a Professional Design*

- Key do's and don'ts
- Making global changes to style properties
- Changing the background image
- Inserting vector graphics
- Layout considerations
- Using text parameters
- Making contextual layers visible on launch
- Making the map zoom when a filter is applied

#### *Optimising Performance*

- Spatial data considerations
- Indicator Data considerations
- Geographic drill-downs
- WMS
- Map animations

#### *Data Presentation*

- Key do's and don'ts
- Choosing the right template
- Rates vs. counts
- Correlation coefficient
- Palettes and colour schemes

#### *InstantAtlas Publisher*

- Creating your own data model from shapefile attribute data
- Publisher configuration file

#### *Background Mapping*

- Creating a new layer (image collection)
- Storing images in a central folder

#### *Integrating InstantAtlas and Extending Functionality*

- Embedding a report
- Using URL parameters
- InstantAtlas API

### Course Style & Duration

There are two options:

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| 1. Trainer-led (demonstration of each topic by the trainer)   | 1 day  |
| 2. Hands-on (demonstration of each topic by the trainer and assistance while trainees complete practical exercises) | 2 days |

### If you wish to register for this course

Please contact [sales@geowise.co.uk](mailto:sales@geowise.co.uk) or call +44 (0)131 6248935 stating the option required.