

MAPINFO PROFESSIONAL GEOGRAPHIC ANALYSIS & PRESENTATION

Who should attend the training?

To cater for The needs of more experienced Mapinfo user, we have designed the MapInfo Professional Geographic Analysis & Presentation Course. Acquire a better knowledge of the more sophisticated features and the tools available within MapInfo Professional that together enable you to get the most out of your data and discover its true meaning.

What will this course allow me to do?

This course explores the conventions of MapInfo's Structured Query Language (SQL) and shows you how to manipulate your data by joining and sorting tables using Mapinfo functions, aggregate and operators. Learn how to display complex analytical information without crowding your thematic Maps. Explore a number of methods for making your thematic maps more informative through MapInfo's customization features, such as bivariate shading, inflection points and range calculation methods. Find out how you can create your own graphic objects and how to manipulate existing graphic object using MapInfo's button pads and menu system. In addition participants will be guided through the process of creating reusable templates for presentations and shown the various techniques used for developing better layouts.

Prerequisites?

A thorough working knowledge of Mapinfo Professional is required before attending this course, and ideally you will have completed both the MapInfo Professional Introduction also Map Creation & Data Management Courses.

Features and Topics Covered

- The Update Column Command
- MapBasic for MapInfo Professional Users
- SQL Select Part I : Essentials of Data Querying
- SQL Select Part II : Geographic Operators and Functions
- SQL Select Part III : Advanced Querying
- Region Analysis
- Advacend Thematic Mapping Part 1
- Advanced Thematic Mapping Part 2
- Redistricting
- Creative Map Annotation, Presentation, and Output

Duration

2 day

SCHEDULE COURSE MAPINFO PROFESSIONAL GEOGRAPHIC ANALYSIS

The 1st Day	09.00 - 10.30	The Update Column Command MapBasic for MapInfo Professional Users
	10.30 - 10.45	Coffee break
	10.45 - 12.00	SQL Select Part I : Essentials of Data Querying
	12.00 - 13.00	Lunch
	13.00 - 14.30	SQL Select Part II : Geographic Operators and Functions
	14.30 - 14.45	Coffee break
	14.45 - 16.00	SQL Select Part III : Advanced Querying
The 2nd Day	09.00 - 10.30	Region Analysis Advacend Thematic Mapping Part 1
	10.30 - 10.45	Coffee break
	10.45 - 12.00	Advanced Thematic Mapping Part 2
	12.00 - 13.00	Lunch
	13.00 - 14.30	Redistricting
	14.30 - 14.45	Coffee break
	14.45 - 16.00	Creative Map Annotation, Presentation, and Output