it training solutions Itd

MapInfo Standard - 32 Bit

Course Duration: 2 days

Course Overview



The course is aimed at those who are new to MapInfo $^{\text{TM}}$, or at those at a novice level. The aim is to give users confidence to use the power of GIS and MapInfo $^{\text{TM}}$ to display, manipulate and produce outputs, with the result that they are able to make more informed decisions.

Prerequisites

Delegates should have a good working knowledge of Windows. Delegates should feel at ease performing tasks such as arranging, sizing, switching between windows, and starting programs. Previous use of a mouse and keyboard is assumed on this course.

Software

32-bit version

Course Content

The Basics

The theory - understanding how a GIS system works and the relationship between a map and it's linked information. The terminology - an explanation of the terms used by MapInfo and common phrases and expressions used by the GIS. The data - descriptions and details of all the different types of data MapInfo consumes. Starting off - how to open data into MapInfo, both individually or as a set of layers.

Map and Browser Windows

Menus, toolbars, defaults - brief explanation of the menus and toolbars and setting a few default settings Opening layers - tables, workspaces and tile-servers

Browser views - opening a browser, setting the views, default settings

Workspaces - using, saving and data management

Navigating the maps and data - using the spatial tools and the Finding by attributes

Co-ordinate systems - setting projections and the British National Grid explained

Basic user tools (info, labels, hotlinks) - using the basic tools and how they work

Map Layers

Layer control - positioning the layer control box, auto-hide, merging with other dialogue boxes

Different types of layer - vector or rasters, seamless tables

Layer properties, symbology and labels - setting properties, style over-rides and setting labels content and styles

Zoom layering - automatically turning layers on or off to increase performance

Grouping layers - adding groups to assist with layer management

Presentation of Data

Saving text data - exporting and copy/paste options

Maps as images - saving images and image formats

Layered PDFs - adding layer information and data to a PDF document

Layout window, frames and dynamic frames - adding data to a plot

Scales and legends - explaining scale types and methods, creating and adding a legend to the plot

Templates - creating, saving and using templates

Other Courses in this Series

MapInfo Standard - 64 Bit MapInfo Expert - 32 Bit

Training Options

- Public scheduled courses at one of our training venues
- Private courses delivered at client's premises throughout the UK, at our training venues or a convenient third-party location
- Bespoke customised courses written to your specific needs, delivered at client's premises throughout the UK, at our training venues or a convenient third-party location
- For further information please contact us on 0191 377 8377

What's Included

- 1 delegate per computer
- Lunch and refreshments when training is delivered at our training venue
- Comprehensive course manual and exercises