



Creating & Managing a Land Terrier

Autodesk
Approved Instructor

Autodesk
Authorised Training Centre

Course Code: **AIT_MAP_Terrier**

Courseware Description

This course will teach a user how to use the tools of AutoCAD Map to create and manage a Land Terrier. This will include data creation, database linking and thematic plotting.

Objectives

The objective of this course is to show how AutoCAD Map can be used in a practical solution of creating and managing land ownership details through a Land Terrier. AutoCAD Map should be at the heart of any data creation and management system, and this course will explain the benefits of using Map over standard AutoCAD and other GIS systems.

Who Should Attend

Any AutoCAD Map user who creates and/or manages land ownership details or prepares Land Terriers.

Prerequisites

The attendee should have a working knowledge of AutoCAD Map.

Course Synopsis

Introduction

- Ø Setting up the Map Work Session
- Ø Querying data from Source Drawings
- Ø Save Back process
- Ø Creating the Terrier database
- Ø Inputting data into database

Database Linking

- Ø Creating Object Data table
- Ø Adding ID to polygon
- Ø Converting Object Data to Database Links
- Ø Saving to Source Drawings
- Ø Managing Database Links

Standardising Data Creation

- Ø Layer creation
- Ø Layer filters
- Ø Boundary creation
- Ø 'Island' polygons
- Ø Object Classification
- Ø Updating polygons using Grip editing

Plotting

- Ø Creating Thematic plot
- Ø Plotting in Layout Space

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