

## Course Outline

### AutoCAD Programming Lisp - 1 Day

#### Course Details

AutoCAD Lisp customisation based on AutoCAD software. Note, any version of the full release of AutoCAD (not AutoCAD LT) can be used for closed company course requirements.

#### Overview

It is intended for those who require the necessary knowledge and skills (demonstrated by "hands on" exercises) to enable customization programming to be produced efficiently. Previous AutoCAD foundation level of experience will be required.

#### Objectives

On successful completion of the course, the attendee will be shown:-

- Creating and saving files using a Windows editor.
- Introduction to programming.
- Defining functions and automatic function loading.
- System Variables and commands.
- General functions.
- Selection filters and entity manipulation.
- User input.
- Good programming techniques.
- Error handling.
- Creation of complete simple lisp programs.

Other related courses available from Train-IT.co.uk:

AutoCAD Foundation Course  
AutoCAD 3D Foundation  
Inventor Foundation  
ADT 2005 Foundation

AutoCAD Intermediate Course  
AutoCAD Advanced Course  
Volvo View