

## **Creating, Using, Editing and Advanced Blocks - AutoCAD 1 Day Course**

The aim of this course is to teach each delegate everything there is to know about AutoCAD blocks.

The way blocks are used have come a long way in recent releases, especially since 2004 when Tool Palettes were introduced, and even the more experienced AutoCAD user who has been used to older versions maybe surprised how different blocks now are.

We will teach you how to use blocks in many differing ways, each with their own advantages & disadvantages. We will show you how to create and amend simple blocks as well as advanced options such as attributes that can really enhance your drawing and how to edit block references in drawings.

### **Part One - Creating, Using and Editing Blocks (Available as separate ½ day course)**

<b><u>Inserting Blocks</u></b>	Inserting Blocks from Tool Palettes (2004 onwards only) Inserting Blocks from The Design Centre Inserting Blocks with INSERT
<b><u>Creating Blocks</u></b>	Creating a Block Creating Global Blocks Editing Blocks Removing Unused Elements with Purge
<b><u>Organizing Blocks</u></b>	Using Design Centre) Customizing Tool Palettes (2004 Onwards Only) Modifying Tool Properties in Tool Palettes (2004 Onwards Only)

### **Part Two – Advanced Blocks (Available as separate ½ day course)**

<b><u>Advanced Blocks</u></b>	Multiple Block Insertions Local & Global Blocks Special Block Properties Revising Blocks(Not LT)
<b><u>Attributes</u></b>	What are Attributes Inserting Blocks with Attributes Editing Attribute Values (Not LT) Defining Attributes Re-defining Blocks with Attributes (Not LT) Extracting Attributes (Not LT) Attribute Strategies
<b><u>Dynamic Blocks (2006 Onwards Only)</u></b> Time Permitting on 1 day course	Working with Dynamic Blocks Creating Dynamic Blocks(Not LT) Dynamic Block Authoring Tools (Overview) (Not LT)

**NOTE: Course content may alter depending upon the version of AutoCAD used.**