

# **AutoCAD Asas Dan Lukisan Pelan Lantai**

## **Pakej B**

### **Day 1 :**

#### **Getting Started**

- Setting Drawing unit
- Exploring AutoCAD User Interface

#### **Basic Drawing Skill**

- Navigating 2D Drawings
- Drawing Lines and Polyline
- Drawing Circle and Arc
- Rectangle & Polygon
- Eclipse

#### **Using Drawing Aids**

- Grid and Snap
- Ortho and Polar Tracking
- Running Object Snaps
- Object Snap Tracking

#### **Editing Entities**

- Creating Selection Sets
- Move and Copy
- Lengthen and Stretch
- Rotate, Mirror and Scale
- Trim and Extend
- Fillet and Chamfer
- Array, Erase, Explode and Offset

### **Day 2 :**

#### **Creating and Editing Text**

- Creating Text Styles
- Writing Lines of Text
- Writing and Formatting Paragraphs of Text Using MTEXT
- Editing Text

#### **Dimensioning**

- Styling Dimensions
- Adding Dimensions
- Editing Dimensions

#### **Controlling Object Visibility And Appearance**

- Changing Object Properties
- Setting the Current Layer
- Altering Object's Layer Assignments
- Controlling Layer Visibility
- Applying Line type
- Assigning Properties By Object or by Layer
- Managing Layer Properties

#### **Organizing Objects**

- Defining Blocks
- Inserting Blocks
- Editing Blocks

#### **Printing And Plotting**

- Configuring Output Devices
- Creating Plot Style Tables
- Using Plot Style Tables
- Plotting in Model Space
- Plotting in Layout in Paper Space
- Exporting to an Electronic Format