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# AutoCAD

Normal Track :- 2 Months

Fast Track :- 1 Month

## AUTOCAD

### Introduction

#### 1. Getting Started with AutoCAD

- Starting the Software
- User Interface
- Working with Commands
- Unit setup- Diemensions
- Opening an Existing Drawing File
- Viewing Your Drawing
- Saving Your Work

#### 2. Basic Drawing & Editing Commands

- Drawing Lines, Construction lines
- Erasing Objects
- Drawing Lines with Polar Tracking
- Drawing Rectangles
- Drawing Circles
- Undo and redo Actions

#### 3. Projects- Creating a Simple Drawing

- Create a simple drawing
- Create simple shapes

#### 5. Making Changes in Your Drawing

- Selecting Objects for Editing
- Moving Objects
- Copying Objects
- Rotating Objects
- Scaling Objects
- Mirroring Objects

#### 7. Organizing your Drawing with Layers

- Creating new drawings with templates
- What are Layers?
- Layer states
- Changing an Object's Layer

#### 8. Advanced Editing Commands

- Trimming and extending objects
- Sketching objects
- Creating Fillets and Chamfers
- Offsetting Objects
- Creating arrays of objects

#### 9. Inserting Blocks

- What are Blocks?
- Inserting Blocks
- Working with dynamic blocks
- Inserting blocks with design center
- Inserting blocks with content explorer

#### 10. Hatching

- Hatching
- Editing Hatches

#### 10. Projects - Drawing Organization & Information

- Architectural Project- Floor Plan
- Architectural Project- Front Elevation
- Interior Projct- Floor Plan With Furnitute.

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