

# Introduction to AutoCAD Course

Join us for our AutoCAD Level I class, where you will learn the fundamental techniques for drawing and modifying using the AutoCAD interface, including opening and creating drawings, exploring the AutoCAD interface, and using commands to work efficiently in AutoCAD.

Group classes in Live Online and onsite training is available for this course.  
For more information, email [onsite@graduateschool.edu](mailto:onsite@graduateschool.edu) or visit:  
<https://www.graduateschool.edu/courses/autocad-introduction>



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## Course Outline

### 1: Getting Started with AutoCAD

- Opening and Creating Drawings
- Exploring the AutoCAD interface
- Zooming and Panning

### 2: Entering Commands

- Using the Mouse, Keyboard, and Enter Key to work quickly and efficiently in AutoCAD

### 3: Basic Drawing Commands

- Lines
- Circles
- Rectangles

### 4: Projects

- Creating Simple Drawings
- Using Object Snap Tracking to extrapolate a projected top view
- Using Modify tools to arrange an office layout

### 5: Drawing Precision in AutoCAD

- Polar and Ortho Tracking
- Entering Coordinates and Angles
- Object Snaps and Tracking

## 6: Modifying Your Drawing

Move

Copy

Rotate

Mirror

Scale

Using the reference option with the Scale Tool