

An Overview of AutoCAD 2006

1 Day - 8:30am-5:00pm

Prerequisite:

A good working knowledge of PC's and Microsoft Windows is preferred for this class. An understanding of basic drafting skills and blueprint reading is helpful.

Summary:

AutoCAD 2006, An Overview begins by covering the indispensable core topics for working with AutoCAD. The goal is to first understand the basic tools that will enable the student to create and edit a simple 2D drawing.

Representative Topics:

- Understand the AutoCAD workspace and user interface
- Open and save existing drawing files
- Use basic drawing, editing, and viewing tools
- Organize drawing objects on layers
- Insert reusable symbols (blocks)
- Query the drawing objects and measure distances and areas
- Add text, hatch patterns, and dimensions to drawings
- Position objects accurately by using coordinate entry, tracking, reference points and construction lines