

#### TRAINING LOCATIONS

**Synergis EduCast**  
Virtual  
Online

**Quakertown**  
18 South 5th Street  
Quakertown, PA 18951



## AutoCAD Essentials

**Course Description:** This course covers the essential topics for working with the AutoCAD software. It begins with learning the basic tools for creating and editing 2D drawings, then continues to explore the tools used to annotate drawings by adding text, hatching, dimensions, and tables. More advanced tools, such as working with blocks and setting up layouts, are also introduced to improve efficiency with the software.

**Prerequisites:** A working knowledge of basic design/drafting procedures.

Length:	4 days
Times:	8:30 AM - 4:30 PM
PDH Credit Hours:	26 hours

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## Representative Topics

- Understanding the AutoCAD workspace and user interface
- Organizing drawing objects on layers
- Preparing a layout to be plotted
- Using basic drawing, editing, and viewing tools
- Using reusable symbols (blocks)
- Adding text, hatching, and dimensions