



AC 101

AutoCAD Fundamentals

Course Length	4 days
Schedule	9:00am – 4:00pm
AIA CEUs or PDHs	28
Price	\$1145 per person

Prerequisites

It is recommended that students have a working knowledge of basic design/drafting procedures and terminology, as well as a working knowledge of Microsoft® Windows® XP or Microsoft® Windows® 7.

Designed for

This course is designed for new or occasional AutoCAD / AutoCAD LT software users who require comprehensive training.

What you get

Autodesk® Authorized Training Courseware, an industry recognized Autodesk® Authorized Training Center Certificate of Completion, extended telephone support for 90 days, and all the knowledge to get you started with AutoCAD®

Notes

The course length is a guideline. Course topics and duration may be modified by the instructor based upon the knowledge and skill level of the students.

All classes will be taught on the most current release, depending on availability of courseware.

Group rates and on-site training are also available.

Training Center Locations

Watertown, MA
Stoughton, MA

Hauppauge, NY
Dover, NH

Course Plan

Students will learn the fundamental topics for working with AutoCAD®. The class will begin with the basic tools that are used for the creation and editing of simple drawings. More advanced tools will be incorporated gradually as the class progresses. The intent of this course is to show the most essential tools and concepts, so the content will be limited to the core learning objectives.

Topics Covered

- Getting started with AutoCAD®
- Basic drawing and editing commands
- Drawing precision in AutoCAD
- Making changes in your drawing
- Organizing your drawing with layers
- Advanced object types
- Getting information from your drawing
- Advanced editing commands
- Inserting blocks
- Setting up a layout
- Printing your drawing
- Text
- Hatching
- Adding dimensions
- Working effectively with AutoCAD
- Accurate positioning
- Creating blocks
- Blocks in tool palettes
- Creating templates
- Annotation styles
- Advanced layouts
- DWF printing and publishing

For more information, please contact our main office

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