



In this course you will learn the new features of AutoCAD 2012 up from AutoCAD 2011. Among the many updates in 2012 are enhancements to the user interface, object selection and multi-functional grips. You will get hands-on practice to the enhancements to existing tools, commands, objects and annotation. In particular, we will cover the new improved array command and improvements to 3D modeling. Learn how you can share drawings with clients and colleagues directly from AutoCAD using AutoCAD WS.

Prerequisites: This course assumes familiarity with AutoCAD 2009. Know the basics of AutoCAD including what are ribbon, annotation scales, workspaces, and Info Center. It is to the benefit of the students to get familiar with these existing features in the software to help learn the latest in AutoCAD 2012.

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Course Objectives

This 1-day AutoCAD Update course will provide the students with hands on training utilizing some of the latest and greatest features developed by Autodesk. By the end of the day a good understanding of the new functionality should be established such as how to navigate the new interface and how to efficiently use the new tools.

Upon completion of the course, the student will be able to:

Perform tasks using some of the new features introduced in this release. This includes changes to the new interface and command enhancements in 2012 such as the array command and multi-functional grips. You will also know the 3D modeling improvements. In addition, you will know how to share drawings with your colleagues and clients using AutoCAD WS.

Who Should Attend

All proficient users of an earlier AutoCAD-based product and wish to use and benefit from the latest version of AutoCAD.

Course Outline

Interface and General Enhancements

- User Interface Enhancements
- Object Selection and Grouping
- Multi-Functional Grips

Command Enhancements

- Modifying Command Updates
- Spline Updates
- Array Updates
- Style and Palette Updates

3D Modeling

- Working with UCS
- 3D Model Import
- 3D Enhancements
- Automatic Model Documentation

Customization and CAD Management

- DWG Convert
- Customization and Exchange
- AutoCAD WS
- Content Explorer