



This course introduces the new features of AutoCAD 2010® to users of AutoCAD 2008. Among the many changes in this new release, the primary methods for selecting command tools are now the Ribbon and the Menu Browser. There are many other enhancements to the interface including the Quick Access Toolbar, icons and new commands in the Status Bar, and updated tooltips.

Prerequisites: This course assumes familiarity with AutoCAD 2008. Many of the changes covered in the class are based on features that have appeared in recent releases of AutoCAD, such as annotation scales, workspaces, and InfoCenter.

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Course Objectives

This 2-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 course 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 using the new ribbon technology, Application Menu, Parametric Drawing tools, Measuring Tools and Layer Properties Manager. In addition, the student will be able to customize action Macros and the Ribbon to speed up repetitive tasks. Use the new Annotative features introduced in 2008 as well as share and collaborate with others using the dWFX file format.

Who Should Attend

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

Chapter 1

Interface and General Enhancements

- Starting AutoCAD
- Application Interface
- Application Menu
- Ribbon
- Quick Access Toolbar Enhancements
- InfoCenter
- Status Bar
- Tooltips

Practice 1a
Interface Enhancements

Chapter 2

Drafting and Layout Enhancements

- Use Quick Properties
- Customize Quick Properties
- Layer Management
- Quick Views for Layout and Drawings

Practice 2a
Quick Properties

Practice 2b
Layer Properties Manager

Practice 2c
Quick View Layouts and Drawings

For questions regarding Ideate training please call:

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Cancellation/Rescheduling Policy:

Students may call to cancel a reservation and receive a credit toward future training up to ten business days before the class. Training credits expire one year from the issue date. If notification is received less than ten business days before the class, the cancellation charge will be the full class tuition. Payment is due per the terms of the invoice, regardless of when the class is completed. The student agrees to Ideate's Cancellation/Rescheduling Policy with issue of purchase order or any method of payment.

Chapter 3

Command Enhancements

- Text Updates
- Annotation Scale
- Dimension Style Enhancements
- Multileader Enhancements
- Hatching Updates
- New Measure Tools
- General Command Enhancements

Practice 3a
Annotation Enhancements

Practice 3c
Measuring Objects

Practice 3c
General Command Enhancements

Chapter 4

Parametric Drawing

- Working with Constraints
- Geometric Constraints
- Dimensional Constraints
- Dynamic Blocks and Constraints

Practice 4a
Working with Constraints

Practice 4b
Dynamic Blocks with Constraints

Chapter 5

Output Updates

- Publishing Enhancements
- Updates to Reference Files
- Working with Autodesk Seek
- Autodesk Design Review
- Markup Set Manager

Practice 5a
Publishing Updates

Practice 5b
Attaching and Modifying Reference Files

Practice 5c
Working in Autodesk Seek

Practice 5d
DWFx Plotting and Viewing

Chapter 6

Customization Updates

- Creating Industry-Specific Workspaces
- Action Recorder
- Editing Action Macros
- Customizing the User Interface

Practice 6a
Action Recorder

Practice 6b
Customizing the User Interface