

# AutoCAD® 2020 Level II

## Beyond the Basics

► **Length**  
2 Days

► **Cost**  
\$700 per person  
(Dedicated group rates available)

► **Level**  
Intermediate / Advanced

► **Prerequisites**  
AutoCAD® 2017/2018/2019/ 2020 Level I  
(or equivalent)  
...or...  
6-12 months continuous AutoCAD® 2017/2018/2019/2020 experience

► **Who Can Benefit From This Class**  
AutoCAD® users who have had formal training or who are currently using AutoCAD as a regular part of their daily workflow

► **Hours**  
9:00am - 4:30pm EST  
with an hour lunch break

► **Additional Information**  
This class comes with a 100% Satisfaction Guarantee, provides AIA/CES Continuing Education Credits (CEU's), and each student receives a certificate of completion. Please see our website for more information.

### DESCRIPTION

Take your AutoCAD® skills to the next level with AutoCAD® 2020 Level II: Beyond the Basics and our award-winning Autodesk Certified Instructors. During this in-depth, two-day class you will discover techniques designed to reduce work, increase productivity, heighten organization, and ease project collaboration with a host of AutoCAD's most advanced commands. Prior knowledge of basic AutoCAD commands and techniques is necessary.

### CONTENT

#### Introduction to Customization

Workspace Switching and Creation  
Customize User Interface (CUI)  
System Variables  
Options Dialog Box

#### Advanced Commands and Techniques

Annotation Scaling  
Document and Object Field Creation  
Controlling Object Draw Order  
CAD Standard Configuration and Checking  
eTransmit  
Design Feed

#### Advanced Layer Properties Management

Layer Filters  
Layer States

#### Complex Entity Creation and Usage

Dynamic Block Creation and Insertion  
Creation and Modification of Attributes  
Group Formatting and Manipulation  
Parametric Drafting Techniques

#### Tables

Creating and Modifying Tables  
Populating Tables with Extracted Data  
Linking Tables to External Spreadsheets

#### Plotting

Managing Plotters  
Plot Style Creation and Usage  
Publishing Layouts  
Introduction to Sheet Set Manager

### LEARNING PATH

**Prerequisites**  
AutoCAD and LT  
Level I



**This  
Class**



**Future Training**  
AutoCAD Level II: 3D Modeling  
AutoCAD Level II: Space Planning