



Advanced AutoCAD for Woodworking

General Description:

This is an intermediate to advanced level AutoCAD course designed specific to the woodworking and architectural millwork industry. Topics include parametric drawing, using fields, the Sheet Set Manager, creating Dynamic Blocks and getting the most out of AutoCAD. See below for more details.

Prerequisites:

This course is intended for individuals that have completed our first course "AutoCAD for Woodworking: AutoCAD fundamentals" or are experienced AutoCAD users.

Topics covered:

- Parametric drawing
 - Creating parameters
 - Geometric constraints
 - Dimensional constraints
 - Microvellum
- Dynamic Blocks
 - Examples
 - Creating and editing
 - Attributes
 - Parameters
 - Actions
 - Constraints
 - Tool Palettes and Design Center
- Annotative objects
 - Annotation scales
 - Annotative Dimensions
 - Hatches
 - Leaders
- AutoCAD Fields
 - Drawing properties
 - Blocks
 - Tables
 - Title blocks
 - Updating (UPDATEFIELD)
- Linking Data
 - Data link
- Named views
 - Creating named views
 - Layer snapshot
 - Model and Layout
- Sheet Set Manager
 - SSM Setup
 - Template File
 - Callouts
 - Sheet List
 - View List
 - Model space drawings
 - Sheet List
 - Placing views
 - Plotting and Publishing
- Microvellum
 - Using advanced tools in Microvellum