

# BLUEBEAM® REVU® Advanced

**Length:** 8 hours  
**Level:** Advanced  
**Prerequisites:** **Bluebeam Revu Intermediate** or equivalent experience using Bluebeam Revu  
**Delivery:** On-Site or Virtual

## DESCRIPTION

You've had some Bluebeam training and have been using it for quite some time. Colleagues are coming to you when they have Bluebeam related questions and need someone to help. Your firm has embraced BIM but has learned the difficulties of sharing information with all project participants and you're looking for a way to leverage 3D PDF capabilities. This class is for you.

## CONTENT

### 3D PDFs

- Creating & Opening 3D PDF Files
- Understanding the U3D and IFC File Formats
- Creating 2D PDF Files with 3D Rotatable Views
- Navigating in a 3D PDF File
- Cutting Cross Sections in a 3D PDF File
- Using the 3D Hover Bar
- Creating Markups in a 3D PDF File
- Managing Markup Indicators in a 3D PDF File
- Managing View in a 3D PDF File
- Creating Exploded Views in a 3D PDF File
- Using the 3D Model Tree Panel

### Integration of Studio Projects and Bluebeam Drawings

- Overview of Bluebeam Studio Projects & Bluebeam Drawings
- Creating Projects
- Removing Projects
- Deleting Projects
- Pulling PDF Files from a Studio Project to Bluebeam Drawings
- Indexing & Publishing Drawings
- Managing Categories
- Slip-Sheeting Updates to Published Drawings

### Mastering Markup Groups, Spaces & Count Markups

- Creating Markup Groupings
- Creating "Nested" Groupings
- Un-Grouping "Nested" Markups
- Un-Grouping Markups
- Creating and Managing Spaces
- Creating Count Markups
- Managing Count Markups
- Merging Count Markups
- Resuming Counting
- Dividing a Count Markup
- Creating Dynamic Markup Legends
- Managing Dynamic Markup Legends

### Markup Status Conditions

- Understanding Status Conditions
- Creating Status Condition Models
- Defining States for Status Condition Models
- Managing Access to Status Condition Models & States
- Applying Status Conditions to Markups

### Bluebeam Revu Preferences

- Overview of the Preferences Interface & Impacts
- Show Full-Screen Crosshair
- Startup Options
- Snap Options
- Re-Use Markup Tools

- Auto-Size Text Box and Callout Markups
- Dynamic Fill Options
- Studio Options
- Document Set Options
- Settings & Stamps

### PDF Forms (Requires Revu Extreme Edition)

- Form Element Types
- Placing Form Elements
- Exporting Form Data
- Importing Form Data
- Merging Form Data
- Auto-Generate PDF Forms

### Bluebeam Resources

- Getting Help
- Keeping Up with Revu Releases
- Product Release Notes
- Knowledge Base Articles
- Free Tool Sets
- Revu Edition Feature Comparison
- Studio Admin Portal
- Free Training Videos
- YouTube Channel
- StrXur by Bluebeam
- RevuHelp Forum
- Bluebeam User Groups (BUGs)
- Bluebeam Extreme Conference (XCON)