

Docs, Design, Coordinate Training for Project Members

4 Hour class

The course is designed to provide Project Members with a solid understanding of the workflow for BIM 360 Docs, Design Collaboration, and Model Coordination. The course will explain each module's workflow and the tools that are available in each. We will begin by explaining Docs, folder management, uploading of various file types, reviewing files, markups tools, and issues management tools. The second phase will cover the Design Collaboration workflow, enabling work-sharing in the cloud, working with Design Teams, linking files, saving and updating Revit cloud models. Finally, we will review the Model Coordination space, reviewing clashes between 3D models. *Prerequisite is Revit 2020 or greater

Document Management

- Plans vs Project folders
- Manage Permission for Project Folders
- Working with Project Folders
- Uploading Non-Revit files
- Downloading Documents
- Working with Documents

Use of Desktop Connector

- About Desktop Connector
- Open & Link DWG from Desktop Connector

Using the Model Browser

- Viewing 2D & 3D Views
- About the View Orientations
- About Object Properties
- Creating and working with Mark-ups
- Working with the Measure Tool
- Creating, View, and Managing Issues
- To Section 3D Models
- Comparing 2D & 3D Designs

Initiate/ Uploading Revit Models to Cloud

- Uploading Revit Models to the cloud
 - Non-workshared models
 - Workshared models
- Open Revit Model through Docs
- Synchronize & Publish to Central

Working with Design Collaboration

- Setup, Share, and Consume Packages

Linking Cloud files

- Linking Non Revit files
- Link Revit Models
- Manage Linked Models

Model Coordination

- Model Coordination Space
- Viewing and Sorting Clashes
- Creating and Assigning Clash issues
 - Viewing Clash issues in Revit
 - Viewing Clash issues in Navisworks