

BIM 360 Design Training

4 Hour class

The BIM 360 Design training class will provide the steps to setup your new BIM 360 Design account. You will gain an understanding of the BIM 360 Docs and Design cloud workflow, learn the individual tools associated with the Documentation and Design modules. The course is divided in to two main sections Admin and User. The course will explain the Admin functions and the workflow to set up users and projects. The second phase will cover how to upload project files and publish workshered Revit files as well as sharing the model with other project stakeholder. This course will also provide users with the knowledge needed to review, markup, create and assign issues throughout the project life cycle. Your key users will have configured BIM 360 Design and integrated the solution into a sample project.
*Prerequisite is Revit 2018.3 or greater (Previous versions of Revit use Collaboration for Revit).

Starting a Project

- Set up BIM 360 Accounts Management
- Adding Account Admins
- Managing Account Admin Page

Project Administration

- Create Projects in BIM 360 Docs
- Enabling Project Services
- BIM 360 Manage Permission for Project Folders
- Working with Project Folders

BIM 360 Document Management

- Document Management Module
- Plans vs Project Files
- Uploading non-Workshered Documents
- Downloading Documents
- Working with Documents

Coordination Tools

- Creating and working with Mark-ups
- Working with the Measure Tool
- Creating, View and Managing Issues

Viewing 2D & 3D Views in BIM 360

- Using the Model Browser
- About the View Orientations
- About Object Properties
- To Section 3D Models

Comparing 2D & 3D Designs in BIM 360

- Compare different 2D sheets and 3D models
- Compare 2D Drawings.
- Compare 3D Versions

Initiate/ Uploading Revit Models to Cloud

- Collaborate Revit Model to BIM 360
- Open Revit Model through BIM 360 Docs
- Link & Manage Revit Model through BIM 360 Docs

Synchronize & Publish to BIM 360

- Sync to Central
- Manage & Publish Cloud Model to BIM 360

Create a Package in BIM 360 Design Collaboration

- Setup Design Collaboration
- Setup, Share, and Consume Packages

Use of Desktop Connector

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