

# BIM Collaboration Pro Training for Project Members

4-hour class

The course is designed to provide Project Members with a solid understanding of the workflow for Autodesk® Docs, and Design Collaboration. 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, markup 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, and saving and updating Revit cloud models.

\*Prerequisite is Revit 2022 or greater

## **BIM Docs (Document Management)**

#### **Autodesk Document Management**

- Document Management Module
- About Working with Folders
- Uploading non-Revit<sup>®</sup> files
- Downloading Documents
- Working with Documents
- Document Search

## **Coordination Tools**

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

### Viewing 2D & 3D Views in ADOCS

- Using the Model Browser
- About the View Orientations
- About Object Properties
- Sectioning 3D Models
- Editing Word Docs

## Comparing 2D & 3D Designs in ADOCS

- Compare versions
  - Compare 2D Drawings.
  - Compare 3D Versions



## **Design Collaboration**

## Initiate / Uploading Revit Models to Cloud

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

### Synchronize & Publish to BIM 360

- Sync to Central
  - Manage & Publish Cloud Model to Docs
- Creating a Clash Issue
  - Assigning Issues
  - View Clashes Issues
- Running Reports
- Viewing Issues in Revit
- Viewing Clash Issues in NW

## Design Collaboration Module

- Create a shared Package
- Consume Shared Package

## Use of Desktop Connector

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