



TRAINING OVERVIEW

Building Information Modeling has become an integral part of the construction industry and has/continues to contribute immensely towards the 4th Industrial Revolution. The BIM process is widely being used by Architects, Engineers and Builders alike to improve project delivery and to enhance communication. The BIM Collaboration training course caters for those students and professionals alike wishing to learn more on the collaboration toolkits available within the Revit platform for internal company collaboration. The course will also touch extensively on collaboration platforms currently available for multi - disciplinary collaboration.

AIM OF THE TRAINING

This course will equip students with knowledge on BIM collaboration. In the end, the student should be able to:

- 1. Prepare models for internal company collaboration.
- 2. Simultaneously work on a single project file with other team members.
- 3. Prepare models for external collaboration with other disciplines.
- 4. Run interference checks and resolve clashes.

TRAINING COURSE STRUCTURE

- Training Software -Revit, Tekla BIMSight, BIM Collab, Navisworks.
- Course Duration 1 Month
- Class Length 2hrs
- No. of classes per week 2
- Total No. of training hours 16hrs
- A certificate will be issued on successful completion of the course.
- Online Training Course fee 95 USD excl. VAT

TRAINING MATERIAL & STUDENT REQUIREMENTS

The student should have basic understanding of BIM and Revit (Completion of Essentials training course is vital). Students will be provided with the below training material:

- 1. Mastering Autodesk Revit
- 2. Training Videos.

BIM COLLABORATION TRAINING OUTLINE

- 1. Internal Collaboration: Work-sets and Work-sharing.
- 2. Multi Disciplinary Collaboration The Overview.
- 3. Multi Disciplinary Collaboration The Process.

CONTACT DETAILS

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