



Autodesk® Revit® Architecture Essential

This course is designed as an essential course for anyone who wish to learn on Building Information Modeling, creating architecture design data and detail engineering data for output to documentation, rendering still images and animations under a close supervision from a qualified Autodesk approved instructor.

Upon finishing the course, you will understand the general workflow of creating architecture prototype data using BIM.. you will also understand the use of Revit Architecture as a tools to creating digital data.

Course Outline

- Day 1** OVERVIEW
Introduction to Building Information Modeling
Learning how to use BIM methods in creating architecture elements
- Day 2** WALL
Using Architectural elements
Creating Wall, Curtain and Stacked Wall
Wall Profile editing,
Creating Compound Wall
- Day 3** ROOF
Creating and editing Roof and Ceiling
Using sweeps
- Day 4** STAIR AND RAILING
Creating and editing stair and railings
Using Room Area Tools
- Day 5** DETAILING
Dimensions and Annotations
Detailing
- Day 6** SHEET
Creating and editing Schedules
Create Document Drawing with Drawing Sheets

