

Autodesk Revit software training course



COURSE TOPICS

+ Preliminary Introduction

- A brief Introduction to Revit workspace categories such as Architecture, Structure, Systems, Analyze, Massing and site
- Learning how to start a new project
- Presenting the ways of creating models
- Viewing a model (reference planes, 2D & 3D views...)

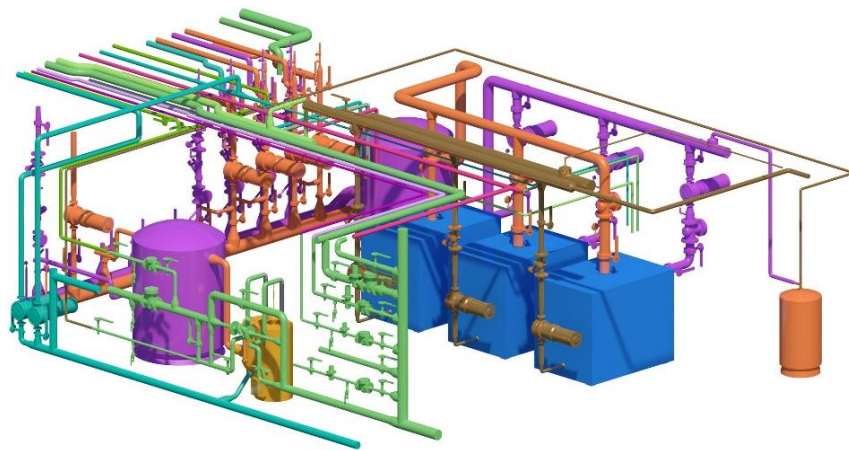
+ Revit Architecture

- Introduction to Revit Architecture
- Architecture tools such as wall, door, ceiling, window, roof, ramp
- Introduction to Space and zone

+ Revit MEP

+ Introduction to Revit MEP

- Introduction to Systems category
- Heating and cooling load calculations
- Creating Piping systems
- Modeling Plumbing systems
- Introducing Annotation & Schedule
- Sizing Ducts & Pipes



+ Families

- Learning how to create a family
- Loading families into a model
- Rendering a project with high quality