

Revit Architecture Essentials

Duration:

3 Days

Who should attend?

Experienced users who want to get to grips with the advanced features of Revit Architecture.

Prerequisites:

You should have completed the Revit Architecture Essentials course (AD42) or have equivalent experience using Revit Architecture. Architectural design, drafting, or engineering experience is highly recommended. It is also recommended that the student have a working knowledge of Microsoft supporting systems.

**Course Description:**

This courseware covers a wide range of advanced topics in Revit® Architecture, continuing to build on the concepts introduced in the Revit Architecture Essentials course. Students learn about site design, advanced rendering techniques, phasing and design options, creating families of custom components, and collaborating on a design.

Objectives:

The primary objective of this courseware is to teach students the powerful tools and advanced techniques for creating complex designs and professional-looking renderings, creating conceptual designs, creating and customising objects, and collaborating on designs with other team members using Revit Architecture.

Course Outline:**Day 1****Importing and Exporting Files**

- Importing and Using External Files
- Exporting to External Files

Linking Files

- Working with Revit Architecture Linked Files
- Monitor and Coordinate Linked Projects

Conceptual Design

- Working with Mass Shapes
- Converting Mass Shapes to Building Components

