



AUTODESK REVIT ARCHITECTURE

BEGINNER TRAINING COURSE

LEVEL

01

OFFICIAL AUTODESK TRAINING COURSE
TRAINED BY APPROVED INSTRUCTORS

Course Description

This Autodesk Revit Architecture beginners training course enables delegates to create full 3D architectural project models and set them up as working drawings.

This course focuses on basic tools that delegates need to understand, in order to work with this software and within the BIM arena.

Course Information

Duration:	2-3 days
Time:	9:30am – 4:30pm
Location:	T2 Train Suite or On-site training available throughout the UK
Courseware:	Autodesk manual recommended for use during the course
Qualifications:	Autodesk Authorised certificate on successful completion

Before attending this course, delegates should have a working knowledge of:

- Microsoft® Windows® XP/Vista/7
- Understanding of Architecture, and/or engineering experience.

Course Availability

Scheduled quarterly basis and arranged as and when required.

Course topics and duration may be modified by the instructor based upon the knowledge and skill levels of the course participants.

Book Now to Reserve Your Place!

For further information and group training dates, contact our training team by calling **01909 512193** or emailing **info@t2train.com**.



T2 Train Ltd

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COURSE CONTENT 2015

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Software Introduction

- Building Information Modelling
- Interface and Standard Terminology
- Starting Projects
- Viewing Commands

Drawing and Editing

- General Drawing Tools
- Editing Elements
- Basic Modifying Tools

Levels and Grids

- Setting Up Levels
- Linking and Importing CAD Files
- Creating Structural Grids
- Hiding Columns

Drawing and Modifying

- Helpful Editing Tools
- Doors and Windows
- Walls and Curtain Wall Panels
- Attaching Mullions to Curtain Grids
- Floors and Creating Shaft Openings

Views

- Adding Callout Views
- Setting the View Display
- Elevations and Sections
- Placing and Modifying Views

Components

- Adding and Modifying Library items
- Reflected Ceiling Plans
- Creating Ceilings and Soffits
- Ceiling Fixtures and Roofs
- Creating Roofs by Footprint
- Reference Planes and Work Planes
- Creating Roofs by Extrusion
- Wall and Roof Intersections

Vertical Circulation

- Creating and Modifying Stairs
- Sketching Custom Stairs
- Creating Ramps
- Working with Railings

Construction Documents

- Setting Up Sheets
- Printing Sheets
- Annotating Construction Documents
- Working with Dimensions and Text
- Adding Detail Lines and Symbols
- Tags and Schedules
- Rooms and Room Tags
- Working with Schedules
- Creating Legends
- Creating and Annotating Details
- Keynoting and Keynote Legends
- Patterning



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