



Revit Architectural 2015

1. Building Information Modeling

Building Information Modeling for Architectural Design

About Building Information Modeling

About Bidirectional Associativity

2. Revit Architecture Basics

Exploring the User Interface

Working with Revit Elements and Families

Starting a Project

3. Starting a Design

Creating and Modifying Levels

Creating and Modifying Grids

4. The Basics of the Building Model

Creating a Basic Floor Plan

Adding and Modifying Walls

Working with Compound Walls

Using Editing, modification Tools

5. Loading Additional Building Components

Working with Component Families

6. Viewing the Building Model

Managing Views

Controlling Object Visibility

Working with Section and Elevation Views

Creating and Modifying 3D Views

7. Using Dimensions and Constraints

Working with Dimensions

Applying and Removing Constraints

8. Developing the Building Model

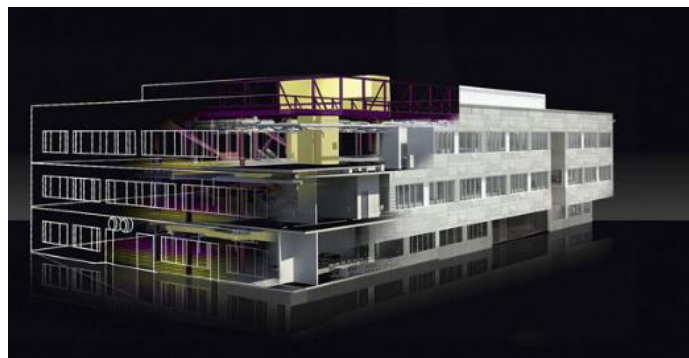
Creating and Modifying Floors

Working with Ceilings

Adding and Modifying Roofs, stairs, curtain walls

9. Detailing and Drafting

Creating Callout Views



ADVANCE CAD CENTRE

Application / Users

- Arch Firms
- Interior Designer Firms
- Builders
- Arch KPO
- Shapoorji Group
- Lodha
- L&T Reality
- Hafiz Contractor

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DURATION : 2 Months





Working with Text and Tags
Working with Detail Views
Working with Drafting Views

10. Construction Documentation

Creating and Modifying Schedules
Creating Rooms and Room Schedules
Creating Legends and Keynotes

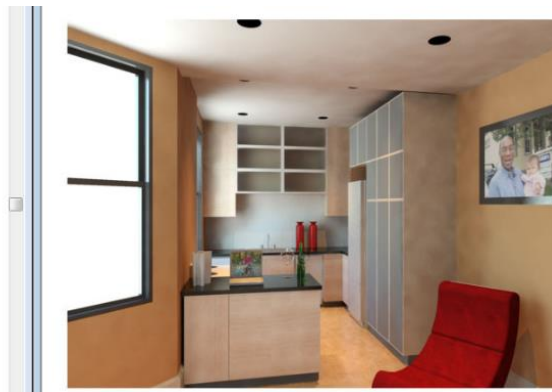
11. Presenting the Building Model

Working with Drawing Sheets
Working with Title blocks, Revisions
Creating Renderings
Using Walkthroughs
Using Sun and Shadow Settings

12. Others

Link Projects & collaboration
Import Export

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