



AUTODESK® REVIT® ARCHITECTURE

Exam Objectives

COLLABORATION

- Copy and monitor elements in a linked file
- Use worksharing
- Import DWG and image files
- Use Worksharing Visualization
- Assess review warnings in Revit

DOCUMENTATION

- Create and modify filled regions
- Place detail components and repeating details
- Tag elements (doors, windows, etc.) by category
- Use dimension strings
- Set the colors used in a color scheme legend
- Work with phases

ELEMENTS AND FAMILIES

- Change elements within a curtain wall (grids, panels, mullions)
- Create compound walls
- Create a stacked wall
- Differentiate system and component families
- Work with family Parameters
- Create a new family type
- Use Family creation procedures

MODELING

- Create a building pad
- Define floors for a mass
- Create a stair with a landing
- Create elements such as a floors, ceilings, or roofs
- Generate a toposurface
- Model railings
- Edit a model element's material (door, window, furniture)
- Change a generic floor/ceiling/roof to a specific type
- Attach walls to a roof or ceiling
- Edit room-aware families

VIEWS

- Define element properties in a schedule
- Control visibility
- Use levels
- Create a duplicate view for a plan, section, elevation, drafting view, etc.
- Create and manage legends
- Manage view position on sheets
- Organize and sort items in a schedule

