



AUTODESK® REVIT STRUCTURE®

Exam Objectives

COLLABORATION

- Create and modify levels
- Create and modify structural grids
- Import AutoCAD files into Revit
- Link Revit models
- Control the visibility for linked objects

DOCUMENTATION

- Using temporary dimensions
- Annotate beams
- Add and modify text annotations
- Add and use dimensions and dimension labels
- Use detail components
- Create and modify column schedules
- Create and modify footing schedules
- Create and modify standard sheets

MODELING

- Place and modify structural columns
- Place and modify walls
- Create custom wall types
- Place footings
- Create a concrete slabs and/or floors
- Create and modify stepped walls in foundations
- Place rebar
- Add beams
- Add beam systems
- Add joists
- Add cross bracing to joists
- Create and use trusses
- Create and modify floors
- Create and modify custom floors
- Create and modify sloped floors
- Add floor openings for stairs
- Create and modify stairs
- Create and modify ramps
- Model and use roofs

VIEWS

- Create section views
- Create framing elevations
- Use callout views

