

## **Autodesk Revit Structure Advanced**

Gain credibility and get ahead with our Autodesk Training & Certification

**Duration:** 1 Day

## **Prerequisites:**



The Autodesk Revit Structure 2014 Fundamentals training guide. It is highly recommended that students have experience and knowledge in structural design and its terminology.

## **Course Outline**

The Autodesk Revit Structure 2014 Advanced training guide introduces experienced users of the Autodesk Revit Structure software to more advanced techniques and concepts beyond what was learned in the Autodesk Revit Structure 2014 Fundamentals training guide. It is intended to broaden your knowledge and maximize your use of the Autodesk Revit Structure software. This training guide offers detailed information and practical exercises regarding creating families (tapered columns, precast slabs, tapered moment frame, and trusses), preparing the Autodesk Revit software analytical model for analysis and project sharing.

The main topics covered include:

- Concepts and Techniques for working with Families
- Creating Structural Families
- Creating Trusses
- Working with Structural Settings
- Setting Up Analytical ViewsCreating and Placing Loads for Structural Analysis
- Project Team Collaboration working with Worksets