



REPRO PRODUCTS

Class Outline & Syllabus

Revit Structure Advanced

Course Length: 2 day (16 hours)

Objective: Students explore a wide range of advanced topics in Revit Structure, building on the concepts introduced in the Revit Structure Fundamentals Course. The courseware offers both imperial and metric hands-on exercises representing real-world design scenarios. Real-world exercises teach students about detailing and detail components, rebar, families, analytical analysis, as well as how to collaborate on a design with other professionals

Prerequisites: Revit Structure Fundamentals

Cost: \$325 per day plus a \$100 fee for a manual which must be purchased for enrollment.

The class breakdown will be as follows:

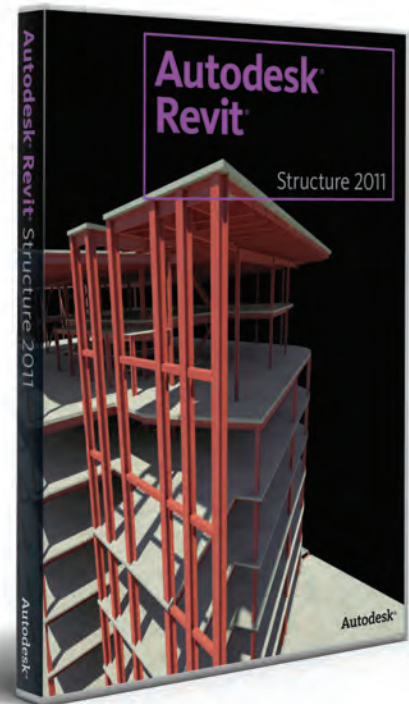
Day 1

- Working with Detail Components & Managing Details
- Working with Rebar
- Working with Families
- Creating Trusses
- Introduction to Exploring Analytical Tools

Day 2

- Conclusion to Exploring Analytical Tools
- Working with Clients & Consultants
- Working with Clients & Consultants Using Revit Architecture
- Multi-User Worksharing
- Sharing your Design Using DWF
- Importing & Exporting Data with IFC Format

- Lunch is included.
- Class is from 8:30 a.m. to 5:00 p.m.
- Students will receive a certificate upon completion.
- After completion of an entire class, students may audit the same class for one year, if space is available in the class.
- The entire class is purchased at one time, but individual days may be attended sequentially over several months.



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