REVIT ® 2022 LEVEL II
FAMILIES FOR ARCHITECTURE

▶ **Length**
1 Day

▶ **Cost**
$400 per person
(Dedicated group rates available)

▶ **Level**
Intermediate / Advanced

▶ **Prerequisites**
Revit 2018-2021 Level I (or equivalent) plus 3 months continuous Revit experience, or at least 6 months continuous Revit 2018-2021 experience

▶ **Who Can Benefit From This Class**
Revit® users who are responsible for creating architectural families for their firms

▶ **Hours**
9:00am – 4:30pm EST
with an hour lunch break

▶ **Additional Information**
This class comes with a 100% Satisfaction Guarantee, provides AIA/CES Continuing Education Credits (CEU's), and each student receives a certificate of completion. Please see our website for more information.

DESCRIPTION

This class is designed for intermediate to advanced Revit® users who want to move beyond simple architectural families and learn many different techniques for creating complex content. The class will provide you with the skills necessary to organize, create, and manage your Revit families.

CONTENT

Overview
Exploring the Family Editor
Family Templates and Categories
Best Practices

Laying the Foundation
Reference Planes
Reference Lines
Constraints

Creating Geometry
Solid and Void Forms
Model and Symbolic Lines
Filled and Masking Regions

Adding Intelligence
Type vs. Instance
Family and Shared Parameters
Visibility
Materials

Advanced Family Techniques
Nested Families
Formulas

Other Family Types
Detail Components
Tags
Symbols
Profiles

LEARNING PATH

Prerequisites
Revit Level I

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This Class

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Future Training
Revit Level II: Phasing, Design Option, Revisions
Revit Level II: Advanced Views for Documentation
Revit Level II: Introduction to Visualization
Revit Level II: Standards Setup and Management
Dynamo for Revit Level I: Essentials