

Dynamo 2018 Level I Essentials



Length

1 Day

Cost

\$400 per person
(Dedicated group rates available)

Level

Revit: Intermediate / Advanced
Dynamo: Beginner

Prerequisites

Revit Level I (or equivalent) or 6-12 months continuous experience

Who Can Benefit From This Class

Revit users looking for ways to automate workflows and modify Revit geometry.

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 intended for intermediate to advanced Autodesk Revit® users who have an interest in learning about the visual programming language, Dynamo.

In this class, students will learn the basics of Dynamo, understand how to create and modify Dynamo scripts, and gain the skills needed to automate tasks and modify geometry in Autodesk Revit®.

CONTENT

Introduction

Visual Programming
Exploring the Interface
Wire and Nodes

Building Blocks

Input Nodes
Watch
Lists
Code Blocks
Groups & Notes

Dynamo Geometry

Vectors
Points
Curves
Surfaces
Solids
Moving

Lists

Lacing
Manipulation

Revit

Selecting Elements
Modifying Parameters
Creating Elements

Dynamo Player

Player types
Running Scripts

Deployment

Configuring software
Configuring network folders

LEARNING PATH

Prerequisites
Revit Level I



This Class



Future Training
Revit Level II: Advanced Detailing
Revit Level II: Advanced Modeling
Revit Level II: Families