Dynamo for Revit Fundamentals

Course Length: 2 days

Dynamo for Revit Fundamentals is a course that will guide a student through the basic knowledge of visual programming. During this course students will identify how visual programming can be used to re-organize the Revit API in order to create custom commands and overrides in a Revit Project environment. Students will learn the difference between the various nodes and how they interact with one another to create a command in Revit.

The main topics covered in this course are:

- Launching Dynamo and User Interface
- Nodes, Wires and The Browser
- Data Input, Output and Null Actions
- Math, Logic, Strings and Parameter Editing
- Computational Design & Geometry
- Lists & Functions
- Overview

As a course outcome, it will be possible to troubleshoot and design basic custom node sets for many command variations within Revit.

Prerequisites:
- Revit Fundamentals
- Revit BIM Management & Family Creation
Cancellation Policy

The following cancellation policy shall apply to all training engagements, Live Online, Consulting Services and Dedicated/Custom Training:

- Company reserves the right to reschedule or cancel the date, time and location of its class at any time. In the event that a Training Class is cancelled by Company, Customer is entitled to a full refund. Company shall not be responsible for any other loss incurred by Customer as a result of a cancellation or reschedule.
- For Customer cancellations when written notice is received (i) at least ten (10) business days in advance of the class, the Customer is entitled to a full refund of its payment or reschedule enrollment, (ii) less than ten (10) business days, Customer shall not be entitled to a refund, but shall receive a class credit to be used within three (3) months of the date of the original class.
- Student substitutions are acceptable with at least two (2) days prior notice to the class, provided substitution meets course prerequisites and is approved by Company’s Training Coordinator (trainingcoordinator@rand.com)
- For all Training orders, cancellation notices must be submitted to trainingcoordinator@rand.com. Company is not responsible for any error in the delivery of the email notice. In the event of any reschedule of Consulting Services and/or Dedicated/Custom Training by Customer, Company will invoice Customer for all non-cancellable travel expenses.

For full terms and conditions, go to imaginit.com/TrainingTC.

To request more information or to see training locations, visit imaginit.com/contact.