

I AUTODESK

Dynamo Fundamentals for Autodesk Revit

This course, which is aimed at those new to Dynamo, will provide delegates with a basic understanding of the practical use of Dynamo when used with Autodesk Revit. The course will use practical examples of computational geometry as well as data extraction and manipulation.

"The instructor and course were great. I learnt some new skills." - Rachel C.

Prerequisites

Delegates should have a reasonable knowledge of Revit and basic family concepts. Knowledge of Adaptive components is also an advantage.

Objectives

Introduction to Dynamo

- The Dynamo Interface
- Nodes, Inputs and Outputs
- Managing and Loading Packages
- Hello World Exercise

Working with Lists

- Understanding Lists
- Sorting Data with Lists
- Model Information

Connecting Dynamo to Revit

- Creation of Basic Elements
- Extracting Data from models
- Connecting Dynamo to Microsoft Excel
- Creating Revit Objects from Microsoft Excel

Computational modelling with Dynamo

- Creating Complex Shapes
- Tessellation and UV controls
- Using emitters
- Controlling Adaptive Geometry

Forthcoming dates

Select a course and complete the [enquiry form](#) or contact us on **01992 807 444** or via [email](#) to speak to one of our training specialists who can answer any questions you may have and/or make a reservation on your selected course.

DATE	LOCATION	TRAINER	VERSION	STATUS	PER PERSON
8 Nov 2019	Bishopsgate, London	Lawrence Hooker	2019	Available	£395.00
6 Dec 2019	Enfield, London	Lawrence Hooker	2019	Available	£395.00
17 Jan 2020	Bishopsgate, London	Lawrence Hooker		Available	£395.00
21 Feb 2020	Enfield, London	Lawrence Hooker		Available	£395.00
13 Mar 2020	Bishopsgate, London	Lawrence Hooker		Available	£395.00
1 May 2020	Enfield, London	Lawrence Hooker		Available	£395.00
15 May 2020	Bishopsgate, London	Trainer TBC		Available	£395.00
10 Jul 2020	Enfield, London	Trainer TBC		Available	£395.00
24 Jul 2020	Bishopsgate, London	Lawrence Hooker		Available	£395.00
18 Sep 2020	Enfield, London	Lawrence Hooker		Available	£395.00

All prices are per-person on a scheduled course and exclude VAT.

DURATION

1 Day

COURSE CODE

DF-RVT

COURSE COST

£395

Applies per person on a scheduled course (excludes VAT)

Get in touch

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