

## Course Details:

**Duration:** 2 Days

**Prerequisite:** Sketchup, Revit

**Courseware:** Handout provided

**Achievement:** Certificate

**Time:** 8:30am - 4:30pm

**OAQ Credits:** 8 Hours

## General Information:

**Locations:** All courses are offered online, on-site, or in-person at SolidCAD training facilities across Canada, including:

Burnaby, BC  
Calgary, AB  
Edmonton, AB  
Regina, SK  
Winnipeg, MB  
Richmond Hill, ON  
Ottawa, ON  
Montreal, QC  
Quebec City, QC  
Hanwell, NB  
Halifax, NS

## Pricing, Registration &

**Scheduling:** Please contact our training coordinator at 1-877-438-2231 x227 or via email at [training@solidcad.ca](mailto:training@solidcad.ca)

## Complete course listing:

[www.solidcad.ca/training](http://www.solidcad.ca/training)



 **AUTODESK**  
Academic Authorised Training Centre

## Course Description:

While almost anyone can pick up Lumion and learn the basics, there are also more advanced techniques that some users aren't even aware of. In Lumion for Architects we approach this software with the expectation that you will learn the basics along with a few tricks that will really take your renders and animations to the next level including the grid technique that allows construction phasing and other animations, time lapse videos and how to use advanced move for technical animations. While this course is designed with an architect in mind, it will be valuable for anyone trying to get the most out of Lumion.

## Learning Objectives:

- Starting a project – Project Setup, Screen Layout
- Controlling the Camera
- Mastering Environment and Terrain
- Mastering Materials
- Sun and cloud setting
- Adding / Modifying Light Fixture
- Creating Still Images
- Creating Animations
- Adding Special Effects

## Example Graphs to be investigated:

- Importing – Updating Models with Geometry
- Live sych
- Advanced Transformations
- Using Layers
- Saving Material Set
- Animating Objects
- Rendering the final output as a movie file.
- Camera Presets

## Supplemental Learning:

- Advanced video effect
- Advanced photo effect