

## Lumion

Lumion allows any architect to transform CAD designs into strikingly beautiful renders without any prior training. Lumion is for architects who want a better way to work in SketchUp and Revit. With the new LiveSync, you can immediately set up a live, real-time visualization of your SketchUp or Revit model. Change the CAD model's shape and you'll see these changes taking place, in real-time, in Lumion's breathtaking, lifelike environment.

- Starting a project Project Setup, Screen Layout
- Controlling the Camera
- Modeling Environment and Modifying Terrain
- Adding a Water Plane and/or Ocean
- Importing Updating Models with Geometry
- Placing Content from the Library
- Moving, Adding, Deleting and Scaling Models
- Advanced Transformations
- Content Specific Properties
- Using Layers
- Assigning and Modifying Materials
- Saving Material Sets
- Merging Materials with Terrain
- Advanced Materials (Glass, Waterfalls, Self Illumination, Glows
- Environment Settings
- Setting Sun Direction and Heigh
- Cloud Setting
- Environment Setting
- Adding / Modifying Light Fixture
- Creating Still Images
- Creating Animations
- Animating Objects
- Camera Presets
- Animating Camera Zoom
- Creating a camera Pan
- Speed of Clips
- Working with existing still images
- Importing an existing movie file
- Working with Filters
- Filter Specific Settings
- Adding Special Effects to Individual clips and entire movies
- Adding Multiple Effects
- Using Theater Mode Export and Rendering Options
- Rendering the final output as a movie file.

Normal Track : 10 Days Fast Track : 5 Days