



Play DVD BOY's



## Lumion



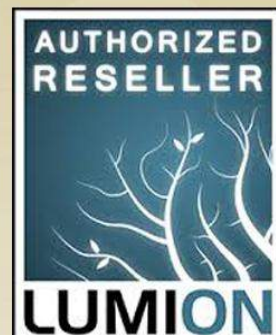
## About Lumion :

Lumion is an incredible real-time 3D architectural visualization tool that's being used for for architects, urban planners and designers. In particular, it is great for individuals who want to add realistic 3D visualization to their SketchUp projects .

When visualization is not your primary profession you need software that's easy to pick up. The ease of use is what makes Lumion such an incredible product.

**Course Duration:** 20 HRS

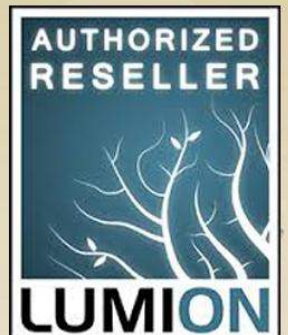
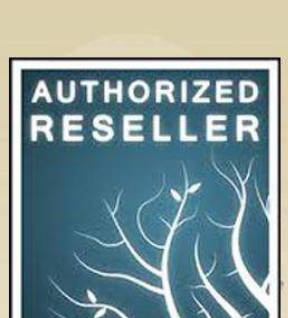
3D architectural visualization





## Outline

- 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)
- Learn how to add animated objects to a Lumion 3D project.
- Environment Settings
- Setting Sun Direction and Height
- Cloud Setting
- Environment Setting
- Adding / Modifying Light Fixture
- Creating Still Image
- Creating Animation
- 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.

