



GENIUS COMPUTER ACADEMY

PLACE WHERE QUALITY MATTERS

V-RAY

Syllabus:

1. V-Ray Geometry : V-Ray Proxy, V-Ray Fur, V-Ray Plane, V-Ray Sphere, V-Ray Displacement Mod
2. V-Ray Light: V-Ray Light, V-Ray IES Light, V-Ray Ambient Light, V-Ray Sun, V-Ray Mesh Light
3. V-Ray Camera: V-Ray Dome Camera, V-Ray Physical Camera
4. V-Ray Effects: V-Ray Sphere Fade, V-Ray Toon
5. V-Ray Indirect Illumination: Light Cache, V-Ray Caustics, V-Ray System, V-Ray Render Element, V-Ray Passes
6. V-Ray Caustics: V-Ray Light Prop., Photons Caustics Subdivision (Light), Caustics Subdivision (Render), Manual Control of Caustics
7. V-Ray System: Raycaster Params, Render Region Division, Frame Stamp, Distribute Rendering, V-Ray log
8. V-Ray Render Element: Global illumination, Specular Shadow, Object ID / Material ID
9. V-Ray Post Production: Compositing
10. V-Ray Material: About V-Ray Material, V-Ray 2 Sided Material, V-Ray Blend Material, V-Ray Car Paint Material, V-Ray Blend Material, V-Ray Fast SSS, V-Ray Fast SSSZ, V-Ray Light Material, V-Ray Material Wrapper, V-Ray Override Material, V-Ray Smpiont Material, V-Ray Vector Displ Bake, Using V-Ray Material Library, V-Ray BMP Fiter, V-Ray Color, V-Ray Comptex, V-Ray Dirt, V-Ray Edges Tex, V-Ray HDRI, V-Ray Map, V-Ray Sky
11. V-Ray Rendering: About Common Parameters, Render Output Size, Rendering Different File Type, V-Ray Global Switches, V-Ray Image Sampler, Type of Image Sampler, Different Kind of filters, V-Ray Environment Lighting, Reflection and Refraction Environment, V-Ray Color Mapping, Type of Color Mapping and There Use, V-Ray Indirect Illumination
12. Project Work: Day Light Render (Interior), Night Light Render (Interior), Morning Light Render (Interior), Day Light Render (Exterior), Night Light Render (Exterior), Morning Light Render (Exterior).

Pre-requisites: Knowledge of Computer Operating.

Total Duration:(60 Hours)

Branch 1: 6 & 6A, C Wing, Parmar Plaza, Wanowrie, Fatimanagar,
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