

Interior Design

A complete one-year interior design program covering 2D drafting, space planning, furniture layout, 3D modeling, photorealistic rendering, material visualization, and professional client presentations using AutoCAD, SketchUp Pro, 3ds Max with V-Ray, and Adobe Photoshop.

Duration 1 Year	Training Mode Offline Classroom Training	Certification Industry Certificate	Practical Labs 100% Hands-on
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Tools & Tech: AutoCAD • SketchUp Pro • Autodesk 3ds Max • V-Ray • Adobe Photoshop

Detailed Course Curriculum & Modules

MODULE 01 AutoCAD for Interior Design - AutoCAD Interface, Navigation, Units, Layers & Templates - Drawing & Editing Tools: Line, Polyline, Hatch, Move, Copy, Offset, Trim, Array - Interior Drafting: Floor Plans, Furniture Layouts, Electrical & Lighting Layouts - False Ceiling, Flooring, Wall Elevations & Modular Furniture Drawings - Kitchen, Bathroom & Wardrobe Layout Design - Blocks, Furniture Libraries, Dynamic Blocks & External References - Model Space, Paper Space, Viewports & Working Drawing Sets	MODULE 02 SketchUp Pro — 3D Interior Modeling - Interface, Navigation, Templates & Push/Pull Modeling - Interior Modeling: Rooms, Furniture, Kitchen, Wardrobe & Ceiling Design - Staircase, Office & Commercial Interior Spaces - Materials, Textures, Custom Materials & UV Positioning - Dynamic Components, 3D Warehouse & Reusable Furniture Libraries - Scenes, Section Planes, Camera Views & Walkthrough Presentation - Layout Documentation & Construction Drawing Output
MODULE 03 3ds Max + V-Ray — Photorealistic Rendering 3ds Max Interface, Editable Poly Modeling & Modifier Stack - Interior Modeling: Furniture, Sofas, Beds, Cabinets, Ceiling & Lighting Fixtures - Material Editor: Physical Materials, V-Ray Materials & UV Mapping - Lighting: V-Ray Lights, HDRI, Daylight System & Interior Lighting Setup - V-Ray Rendering: Camera, GI, Sampling, Denoiser & Render Optimization - Post Production: Render Passes, Photoshop Integration & Color Correction	MODULE 04 Adobe Photoshop — Presentation & Portfolio - Interface, Layers, Smart Objects & Adjustment Layers - Selection Tools, Pen Tool, Content-Aware Fill & Healing Brush - Interior Presentation: Floor Plan Coloring, Mood Boards & Concept Boards - Render Enhancement: Color Correction, Lighting, Shadows & Background Replacement - Portfolio Design: Client Presentations, Design Sheets & Marketing Brochures

Practical Projects & Industry Capstones

- Studio Apartment Interior Design
- Luxury Living Room Design
- Modern Bedroom Design
- Modular Kitchen Design
- Bathroom Interior Design
- Office Workspace Design
- Retail Showroom Interior
- Café & Restaurant Interior
- Complete Residential Interior Project
- Professional Interior Design Portfolio

■ Industry Certification Authorized certificate verified globally via online portal.	■ 100% Placement Support Resume review, mock interviews, and recruiter connections.	■ Lab Access & Mentorship Dedicated workstation lab hours with expert guidance.
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