Master Interior Design in Chennai Basic, Advanced & Master Level Training

Basic, Advanced & Master Level Interior Design in AutoCAD, SketchUp, 3ds Max, V-Ray, Photoshop & Revit with 100% Placement Assistance.

Turn spaces into functional, stunning interiors with Greens Technologies' Interior Design Course in Chennai. Move from design principles, ergonomics and color psychology to 2D working drawings, 3D photorealistic renders, modular kitchen detailing, lighting layouts, cost estimation and site execution, working on real residential and commercial briefs.

Your Trainers

Ar. Ananya Sundar V — Lead Interior Architect & Spatial Planner
11+ Years Industry Experience

Er. Praveen Kumar K — Senior 3D Visualizer & Render Specialist
8+ Years Industry Experience

Course Curriculum

Phase 1: Design Fundamentals, Ergonomics & Drafting Modules 01–02

Core principles of space design, then production-ready 2D floor plans in AutoCAD.

01. Design Fundamentals & Ergonomics 10 sessions

- Principles of design: balance, rhythm, harmony, scale, and proportion
- Color theory, psychological impacts, and mood board design
- Human anthropometrics & residential space ergonomics
- Site inspection, field measurements, and survey techniques
- Freehand perspective sketching and concept development

02. AutoCAD 2D: Plan Drafting 20 sessions

- AutoCAD interface, unit setup, and precision drawing tools
- Wall layouts, door/window placement, and furniture blocks
- Dimensioning standards, hatching styles, and layer management
- Civil architectural planning & Vastu principles application
- Creating production-ready 2D floor plans

Phase 2: 2D CAD Working Drawings (AutoCAD) Modules 03–04

Detailed working drawings and modular kitchen and storage design, ready for site execution.

03. Detailed Working Drawings 15 sessions

- Interior wall elevations, section cuts, and detail blow-ups
- False ceiling layouts, drop details, and coving designs
- Electrical layout: switchboard positioning, lighting circuits
- Plumbing layout: bathroom fixtures, drainage, and inlet lines
- Custom carpentry detailing: wardrobes, modular kitchens

04. Modular Kitchen & Storage 10 sessions

- Kitchen work triangle, layouts (L-shape, U-shape, Island)
- Modular hardware: tandem boxes, shutters, pull-outs
- Wardrobe internal partitioning & shutter design
- Material selection: BWP plywood, HDMR, acrylic, laminate
- Final production drawings for factory fabrication
- Draft a complete 3BHK residential working drawing package in AutoCAD including furniture layout, false ceiling plan, electrical plan, and detailed kitchen elevations ready for site execution

Phase 3: 3D Modeling & Rendering (SketchUp / 3ds Max) Modules 05–06 · 50 Sessions

Turn layout plans into photorealistic 3D renders with SketchUp, 3ds Max, V-Ray, Enscape and Photoshop.

05. SketchUp & 3ds Max Modeling 25 sessions

- 3D interior modeling from 2D CAD floor plan imports
- Custom furniture, moulding, wall paneling modeling
- Asset library integration: 3D warehouse and custom blocks
- Camera placement, focal points, and composition rules
- Poly-modeling techniques for complex furniture

06. V-Ray & Enscape Rendering 25 sessions

- Realistic lighting: IES lights, ambient daylight, LED strips
- Material Creation: PBR wood, marble, glass, metals, fabrics
- Texturing, bump mapping, reflection, and refraction
- High-resolution render setups and frame buffer settings
- Post-production enhancement using Photoshop

Phase 4: Materials, Lighting, Services & BOQ Modules 07–08 · 25 Sessions

Material selection, estimation, BOQ and site execution management.

07. Building Materials & Finishes 15 sessions

- Flooring options: Italian marble, vitrified tiles, wooden flooring
- Wall treatments: paints, wallpapers, louvers, CNC panels
- Glass, mirrors, metals, veneers, and laminate selection
- Vendor visits, material sample boards creation
- Acoustic and thermal insulation materials

08. Estimation, BOQ & Site Management 10 sessions

- Quantity surveying & material cost estimation

- BOQ (Bill of Quantities) generation and client quoting
- Site execution workflow, contractor management
- Quality inspection checklists & project timeline tracking
- Client pitch presentation techniques

Phase 5: Capstone Projects & Portfolio Prep 4 Real Projects · 20 Sessions

Build a professional design portfolio to show clients and top employers.

P1. Luxury Villa Interior

- End-to-end residential design covering living room, master bedroom, and modular kitchen with full 2D CAD details and photorealistic 3D renders

P2. Commercial Office Space

- Space planning for modern corporate offices including reception, workstation layout, conference rooms, lighting plans, and acoustic design

P3. Retail Boutique / Cafe

- Theme-based commercial space design focusing on display lighting, customer circulation flow, wall paneling, and brand aesthetics

P4. Portfolio Presentation

- Compile your 2D plans, 3D renders, mood boards, and BOQs into a high-end digital PDF and print portfolio ready for interviews

Projects & Hands-On Labs

2BHK Residential Space Plan
Measure site data, design living/bedroom spatial flows, and draft a dimensioned 2D AutoCAD furniture floor plan.

Luxury Master Bedroom 3D Render
Model a luxury bedroom, set up realistic V-Ray materials (velvet, wood, brass), apply photometric IES lights, and render high-res views.

Modular Kitchen Working Drawing Set
Draft detailed 2D plan, wall elevation, and hardware specification drawings (tandem drawers, pullouts, hinges) for an L-shaped modular kitchen.

3BHK Turnkey Capstone Portfolio
Assemble a complete studio portfolio deck featuring moodboards, 2D execution drawings, modular details, high-res V-Ray renders, and BOQ.

Enrol & Contact

Book a free demo class or a 1-on-1 counselling session.
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Email: contact@greenstechnologys.com
Website: www.greenstechnologys.com
25 centres across Chennai, Bengaluru, Coimbatore, Trichy and Salem, plus live online batches. Curriculum may be updated by the trainer to reflect current industry practice.