

TECHHUB SOLUTIONS

Computer Training Institute

16+ YEARS OF TRAINING EXCELLENCE



SKETCHUP FOR INTERIOR DESIGN

BEGINNER TO ADVANCED | PRACTICAL PROJECT-BASED TRAINING



ABOUT THE COURSE

SketchUp for Interior Design Training at Techhub Solutions is designed to help you create stunning 3D interior models, visualize spaces, and communicate ideas effectively. From basic tools to advanced modeling and rendering workflows, this course covers everything you need to become a confident SketchUp user for interior projects with practical, hands-on learning.

COURSE MODULES

- | | | |
|----|------------------------------------|---|
| 01 | BASICS OF SKETCHUP |  |
| 02 | DRAWING & MODELING TECHNIQUES |  |
| 03 | MATERIALS, TEXTURES & COLORS |  |
| 04 | INTERIOR COMPONENTS & ORGANIZATION |  |

TECHHUB SOLUTIONS
Computer Training Institute

 Jadavpur, Garfa, Kolkata
 Phone: 8902638428
 Website: techhubsolutions.in

Techhub Solutions
Be Step Ahead In Your Field

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SKETCHUP FOR INTERIOR DESIGN COURSE MODULE

BEGINNER TO ADVANCED | PRACTICAL PROJECT-BASED TRAINING

Comprehensive training to create, model, visualize and present stunning interior spaces using SketchUp.



COURSE MODULE

01 INTRODUCTION TO SKETCHUP



- SketchUp Interface Overview
- Navigation & View Controls
- Toolbars & Palettes
- Preferences Setup
- Drawing Units & Template Setup

02 DRAWING & MODELING TECHNIQUES



- Basic Drawing Tools (Line, Rectangle, Circle, Arc)
- Push/Pull, Move, Copy, Rotate, Scale
- Offset, Follow Me, Intersect
- Using Guides, Inference & Snaps
- Creating 2D & 3D Geometry

03 ORGANIZATION & COMPONENTS



- Groups vs Components
- Creating & Editing Components
- Component Attributes
- Layers, Tags & Scenes
- Outliner for Model Organization

04 INTERIOR SPACES & LAYOUT PLANNING



- Creating Walls, Floors & Ceilings
- Doors, Windows & Openings
- Staircase & Railings
- Room Layout Planning
- Accurate Dimensions & Measurements

05 INTERIOR FURNITURE MODELING



- Modeling Furniture (Beds, Sofas, Tables, Chairs)
- Using Components for Reusability
- Creating Custom Furniture
- Grouping & Component Editing
- Dynamic Components (Basics)

06 MATERIALS, TEXTURES & COLORS



- Applying Materials & Colors
- Using Pre-made Materials
- Creating Custom Materials
- Editing Material Properties
- Texture Mapping & Positioning

07 LIGHTING & SHADOWS



- Sunlight Settings
- Shadows & Time Settings
- Adding Artificial Lights
- Adjusting Light Intensity
- Creating Realistic Lighting Effects

08 PRESENTATION & OUTPUT



- Camera Views & Perspectives
- Scenes & Walkthroughs
- Section Planes & Cut Views
- 2D Drawings from 3D Model
- Exporting Images, Videos & 2D Drawings



PRACTICAL PROJECT-BASED LEARNING

Concept → Layout Planning → 3D Modeling → Materials & Lighting → Presentation → Final Output

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