

NO.1 TRAINING & PLACEMENT UNIT

Bommanhalli & Madiwala - Bangalore

AN ISO 9001:2015 CERTIFIED COMPANY[®]

CAD DESK

ITDesk

Where Success Begins
SINCE 2007



IN FOR TRAINING , DEVELOP SKILLS & LEAVE WITH JOB

WELCOME TO CIVIL/ARCH./INTERIOR CAD SOFTWARE TRAINING & PLACEMENTS

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Managing Director

Varada Uday Bhaskar

ME Mechanical Engg. OU University

16+ Years of Exp

100⁺
COMPANIES

125⁺
PLACED STUDENTS



Click website for Guaranteed Course Programs

[https://caddeskbangalore-](https://caddeskbangalore-bommanhalli.com/placement-category)

[bommanhalli.com/placement-category](https://caddeskbangalore-bommanhalli.com/placement-category)



Click our website for Placed students & Partners

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Initiative of

Bhaskars Engineering Design & IT Center

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CADDESK/ITDESK established in year 2007 has 20+ years of experience in Software Training of CAD/CAE/CAM/Full Stack/IT Software's .

We teach wide variety of Software's for Engineering & Degree Students CIVIL/ARCH./INTERIOR/MECH./PRODUCTION/AUTOMOBILE/ELECTRICAL/PUC/DEGREE (B.com/BBA/BA/BSC/BCA/others)/PG/MASTERS



CIVIL ENGINEERING SOFTWARES

- Auto CAD
- 3DS Max
- REVIT Structure
- REVIT Architecture
- REVIT MEP
- STAAD Pro
- Etabs
- V-Ray
- Google Sketch up
- Enscape
- Quantity Take off
- and others.



MECH.ENGINEERING SOFTWARES

- Auto CAD
- SolidWorks
- Catia
- NX Cad
- Nx Cam
- CREO
- Ansys WB
- REVIT MEP
- INVENTOR
- GD & T
- and others.



ELECTRICAL ENGG. SOFTWARES

- Auto CAD
- PLC/Scada
- Matlab
- Primavera
- And others.



IT ENGINEERING SOFTWARES

- MS Office
- Photoshop
- Corel Draw
- C language
- C++
- Core Java
- Advance Java
- Python
- Tally
- PHP
- .Net
- AWS
- SAP FICO/MM
- HTML
- JQuery
- My SQL
- Digital Marketing
- AI and others.

kindly note all the software's are not under Placement Category. For more details on the CIVIL/ARCH./INTERIOR CAD Placement Category courses, Please refer Page no. 6

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CIVIL/ARCH./INTERIOR CAD COURSES

AutoCAD 2d/3d: AutoCAD, a computer-aided design (CAD) software, allows 2D and 3D design and drafting. 2D drafting in AutoCAD offers precise control over lines, shapes, dimensions, and annotation for creating various Plans.



AutoCAD 3D enables users to create detailed 3D models, analyze data, and visualize designs in a digital environment.

Sketch Up:



SketchUp

SketchUp, a 3D modeling software, is widely used for architectural, interior design, engineering, 3D printing, and more. Its ease of use and versatility make it a popular choice for various applications. SketchUp users may upload and download 3D models from 3D Warehouse.

V-Ray:



V-Ray is a powerful rendering plugin for SketchUp, crafted to help designers, architects, and creators transform their SketchUp models into lifelike visuals.

From initial concept sketches to photorealistic renders, V-Ray supports you at every stage of the design process, enabling you to communicate your vision with clarity and impact.

Revit Arch:



Revit Architecture is a software that helps architects and other professionals design, document, and manage building projects. It's known for its 3D modeling capabilities, parametric design, and collaborative features.

Revit is also used effectively in coordinating design with structural & MEP discipline. Revit's parametric approach, ensure consistency & accuracy.

3ds Max:



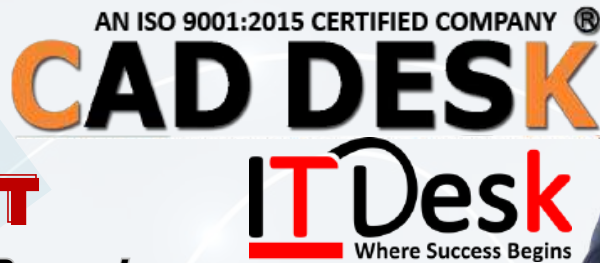
3ds Max is used to model, animate, and render detailed 3D characters, photorealistic designs, and complex scenes for film and TV, games, and design visualisation projects.

Architects and interior designers use 3ds Max to create lifelike representations of buildings and interiors before construction.



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CONTENT OF THE MASTER CAD CIVIL/INTERIOR/ARCH. COURSE PROGRAM

AutoCAD 2d/3d:

- AutoCAD Commands, Use of mouse and keyboard, File extensions, Limits (Li), Units (UN), selection, Views.
- 2d drafting: Drawing toolbar, Point (Po), Co-ordinate system, Line (L), Construction Line (XL), Polyline (PL), Ray, Point style.
- Circle (C), Ellipse (EL), Arc (A), Polygon (POL), Rectangle (Rec)
- Spline (SPL), Divide (Div), Measure (Mea), Donut (Do), Hatch (H), etc.
- Drafting Setting Tool bar
- Modifying tool bar
- Editing tool bar
- Annotations
- Styles manager
- Layer
- Properties
- Tool Palettes
- Parametric constraints
- Linking & Extraction
- Plotting
- 3d Modeling tools
- Solid editing tools

Sketch Up

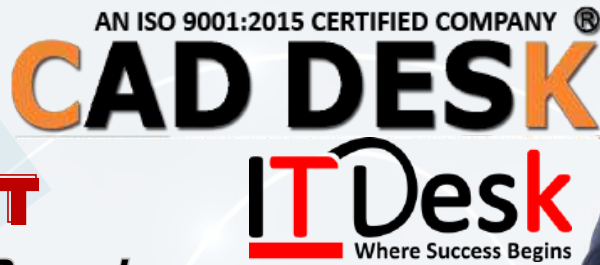
- Student will be starting from the Interface of Sketch up - Zoom, Pan and rotate.
- Understanding the XYZ axis
- Selecting toolbars
- Applying templates
- Drawing basic geometric shapes
- Discovering layers
- Measuring items inside Sketch Up
- Simple Array techniques
- Rotating objects
- Scale fractional and relative
- Making components & groups
- Re-loading components
- Creating a digital warehouse
- Modeling techniques
- Using Push Pull
- Intersecting Geometry

V-Ray

- Generate basic materials glass, thin glass, solid glass, frosted glass 2. metal 3. gold 4. plastic & 5. Others
- Texture, materials
- Project 1 exterior view with V-Ray sun light
- Project 2 exterior view with V-Ray sun light & Render setting
- Project 2 exterior night view with V-Ray sun light & free light.
- Complete night scene
- Interior light Introduce
- Interior light, V-ray light & Work on materials.
- Complete render setting
- Day scene, night scene both views
- Post production work on Exterior view
- Post production work on Interior view

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CONTENT OF THE MASTER CAD **CIVIL/INTERIOR/ARCH. COURSE PROGRAM**

REVIT ARCH.

- Starting of project template
- Tool palettes
- Project units
- Dimensions
- Levels, Create grids & Edit grids
- Wall shapes, draw panel, Wall joins, Working with grids, Drawing plans
- Modifying commands, move, copy, paste, similar rotate, array, scale, trim / extend
- Doors, Windows, Component, managing views, Annotation command
- Model Text, model line
- Floor, Editing material in floor
- Floor properties
- Roofs, Openings
- Roof by soffit, fascia, gutter
- Editing material in roof. Join/unjoin roofs
- Openings, multiple floor shaft
- Ceiling, Lighting, External & Internal
- Curtain walls
- Stairs, Ramp, Railing
- Rooms, area, schedule, material takeoff, Detailing
- massing, Sheet
- Visibility & graphics
- Site Design
- Legend, In-place families
- Family creation
- Introduction to new conceptual mass
- Short reminder of all commands
- Project work

3DS Max

- Introduction about 3ds Max & User Interface
- Unit Setup
- Standard & Extended primitives
- Creation of objects with extend primitives
- Application of tools in main tool bar
- Snap & angle snap & quick align
- hierarchy & group
- Boolean & Proboolean tools
- Creating objects bed, sofa set, dinning table, chair, Doors, Window & own objects
- Stairs
- FFD free form deformers & parametric deformers
- Editable poly & exercise
- Loft, Lathe & lattice
- Model view
- Shapes & exercises
- Attach & cross section
- Vertex parameters
- Import of CAD Drawing
- View by AutoCAD drawing
- Creating exterior view by shapes , geometry & other tools
- Merge & Selection method
- Project Work

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MASTER CAD CIVIL/ARCH./INTERIOR - PLACEMENT COURSES FEE STRUCTURE

SL.No.	4 Course Program	5 Course Program	6 Course Program
1	AutoCAD	AutoCAD	AutoCAD
2	Sketch Up	Sketch up	Sketch up
3	V-Ray	Enscape	Enscape
4	Revit Arch.	Revit Arch.	Revit Arch.
5	-	3ds Max	3ds Max
6	-	-	3ds Max-V-Ray
Actual Course Fee	38,500/-Rs	51,500/-Rs	62,500/-Rs
Final Course Fee (2 EMI)	31,500/-Rs +1500/-Rs Books Fee	38,500/-Rs + 2500/-Rs Books Fee	46,500/-Rs + 2500/-Rs Books Fee
	1st EMI: 18,500/-Rs 2nd EMI: 13,000/-Rs Books Fee: 1500/-Rs	1st EMI: 22,500/-Rs 2nd EMI: 16,000/-Rs Books Fee: 2500/-Rs	1st EMI: 28,500/-Rs 2nd EMI: 18,000/-Rs Books Fee: 2500/-Rs
Final Course Fee (1 EMI)	30,500/-Rs + Books Included	36,500/-Rs + Books Included	44,500/-Rs + Books Included

Note: • All the above discounts are applicable for the Offline Students, Passout after 2022
• There will be no change in the course program structure once receipt is generated
• Incase of any career gap, arrears / backlog meet the management for guidance.



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ADDITIONAL IMPORTANT THINGS FOR INTERVIEW & CAREER

- Practical drawings shown with Vastu, Setback, Carpet area
- Core Fundamentals of Civil Engineering
- Tools & Terminology of Interior Design
- Various types of wood & its application

With the knowledge on Architecture, Interior & Exterior Design. Student can gain the complete knowledge on Vastu of various of Plan G+1, G+2, G+3, Duplex etc. Interior design of complete house (Kitchen, pooja room, beed room, living room etc) Exterior design of various houses/Offices starting from Rural to Urban.



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SAMPLE MODELING PROJECTS OF OUR STUDENTS

Created by: Deepak M K
ID: 8419 / 37
Interior - Bed Room Designs



Created by: Nazi Syed Basha Khan
ID: 8419 / 113
G+2 & Interior Bed Room Designs



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SAMPLE MODELING PROJECTS OF OUR STUDENTS

Created by: Dhinesh Kumar
ID: 8418 / 59
Kitchen Design



Created by: Animesh Mishra
ID: 8419 / 146
Living space Design



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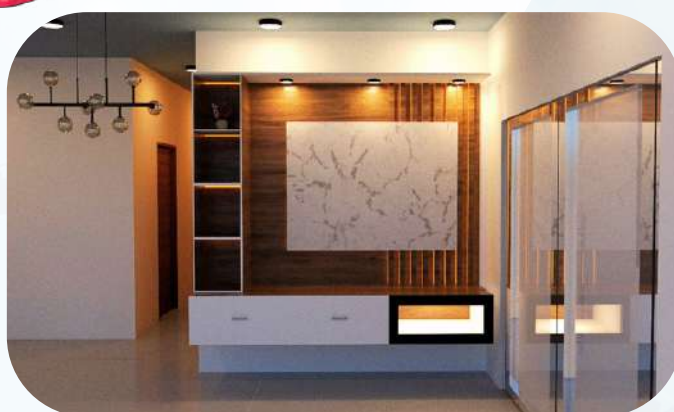


SAMPLE MODELING PROJECTS OF OUR STUDENTS

Created by: P Harshitha Jain

ID: 8419 / 153

Restaurant / Living Room



Created by: Nagaraj R Baradol

ID: 8418 / 88

Restaurant / Living Room



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SAMPLE MODELING PROJECTS OF OUR STUDENTS

Created by: Nitheesh N
ID: 8419 / 196
Exterior School Design



Created by: B Mohan
ID: 8418 / 71
Exterior Engg. College Design



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SAMPLE MODELING PROJECTS OF OUR STUDENTS

Created by: Sai Sumathi
ID: 8418 / 72
Shopping mall



Created by: Aasiya Tasneem
ID: 8418 / 76
Cafe Counter & Living Room



Created by: Supreet K
ID: 8419 / 93
G+3 & Office Bldg.



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OUR PLACEMENT PARTNERS



MICRON ELECTRICALS



3D CONCEPT



IVORY SENSE



UNIT ALPHA



ELEMENT INFOMATICS



EMATRIX ENGG. LTD



PASOLITE



SOLID SYSTEMS



CONCEPT ENGINEERING



ROYAL LINKS



ENERGYAN LTD



CALIBER PVT. LTD



BAJAJ CAPITAL



VERVEE COURTURE



ENCLAVAR BUILDERS



**ADARSH CONTROL
AUTOMATION**



SHATHI FACADE'S



VARSHINORA DESIGN

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ARCADIS



XNG AUTOMATION



NAUVATA ENGINEERING



NEW FIELD ENGINEERING



BHILWARA
INFOTECHNOLOGY LTD

BHILWARA INFOTECHNOLOGY



PINNACLE



STEEL KRAFT



ELEGANZ INTERIORS



MORPHLE LABS



CREATIVE TECHNOLOGY



SMART QUICK VENTURES



SANCTUM TECHNOLOGIES



GENESIS IT INNOVATIONS



CEA ENGG. AUTOMATION



STAR SWITCH GEARS



QuadGen
WIRELESS SOLUTIONS

QUAD GEN

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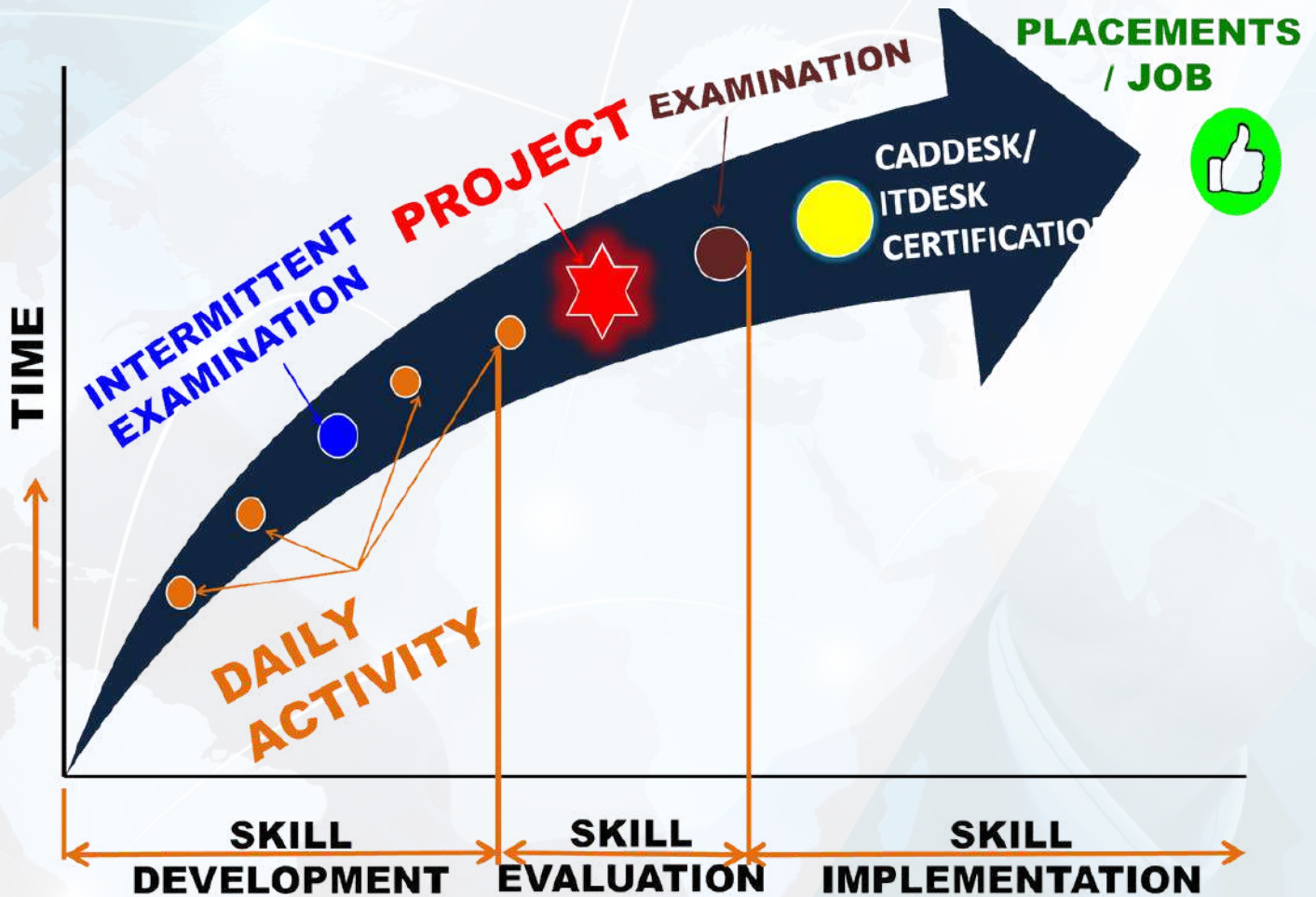
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OUR POWERFUL PLACEMENT STRATEGY



- 100+ ACTIVITIES ON VARIOUS SOFTWARES
- AMPLE AMOUNT OF PRACTICE TIME
- CAD & IT - SPEED UP EXAMINATION
- CREATIVE & INNOVATIVE PROJECTS
- TECHNICAL & PRACTICAL SESSIONS
- CAREER AWARENESS SESSIONS
- COMPLETE & CLEAR RESUME
- MULTIPLE INTERVIEW OPPORTUNITIES

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GLIMPSE OF OUR SESSIONS

Resume preparation Sessions:



Students Examination:



Technical Sessions:



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GLIMPSE OF OUR PLACED STUDENTS



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Click above link for more Placed students & Placement Partners



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EVENTS & CELEBRATIONS

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