



Transforming Aspirations into Achievement

AUTOCAD

Master Autocad with Expert Guidance!

SELF-PACED | MENTOR LED | PROFESSIONAL





A Brief Story About The Company



ABOUT US

Our team is dedicated to empowering students with the skills needed to thrive in today's ever-evolving job market. We believe that staying ahead requires continuous skill development to meet industry demands.

At innoKNOWVEX, we bridge the gap between current capabilities and the expertise sought by leading organizations. Our platform offers industry-specific training in a professional setting, equipping students with the knowledge and practical skills essential for securing employment in their chosen fields.



About the Program

InnoKnowvex Edu Tech's 3-month program includes two months of industrial training with web development experts through live sessions & recorded materials.

The final month involves an individual project and a major project with affiliated companies, offering industry exposure and MNC work experience. This program prepares interns for successful careers in the field.

Modes of Training

★ SELF PACED

- Recorded Sessions with doubt-clearing opportunities
- Lifetime access to study material
- Training Certification+Internship Opportunity

★ MENTOR LED

- Live interactive sessions with doubt clearing
- Lifetime access to recordings
- Training Certification+Internship Opportunity

★ PROFESSIONAL

- Live interactive sessions with doubt clearing
- Lifetime access to recordings
- Training Certification+Internship Opportunity+placement assistance



FIRST TWO MONTHS

- Comprehensive industrial training from experts
- Live interactive sessions
- Lifetime access to session recordings
- Hands-on practice
- Mini-projects and exercises
- Real time engagement
- Immediate feedback
- Supportive learning environment
- Mentorship and peer collaboration
- Solid foundation
- Real-world projects in the internship phase

THIRD MONTH

Two key projects:-

1. Minor project focused on implementing and evaluating their skills independently.
2. Major collaborative project, providing industry exposure and experience in a multinational corporation environment.

***Interns work on real-world challenges under the guidance of experienced professionals, gaining valuable insights into industry practices while refining their technical skills. This hands-on experience prepares them for successful careers, giving them a competitive edge in the job market.**



Explore the **CAREER PATHS**

**CAD
Drafter**

**Architectural
Drafter**

**Mechanical
Drafter**

**Civil
Drafter**

**Electrical
Drafter**

**Interior
Designer**

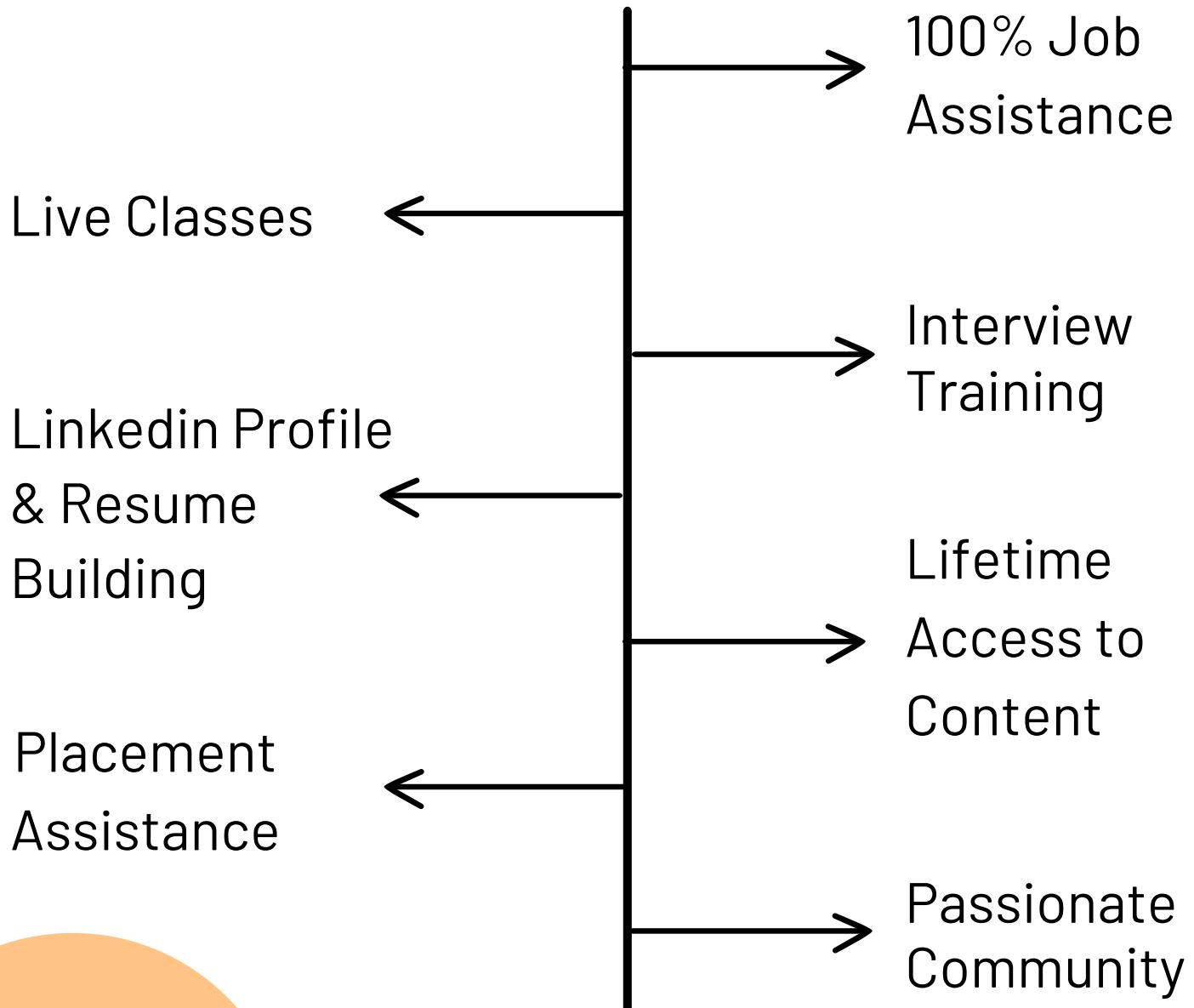
Surveyor

3D Modeler

**Construction
Project
Manager**

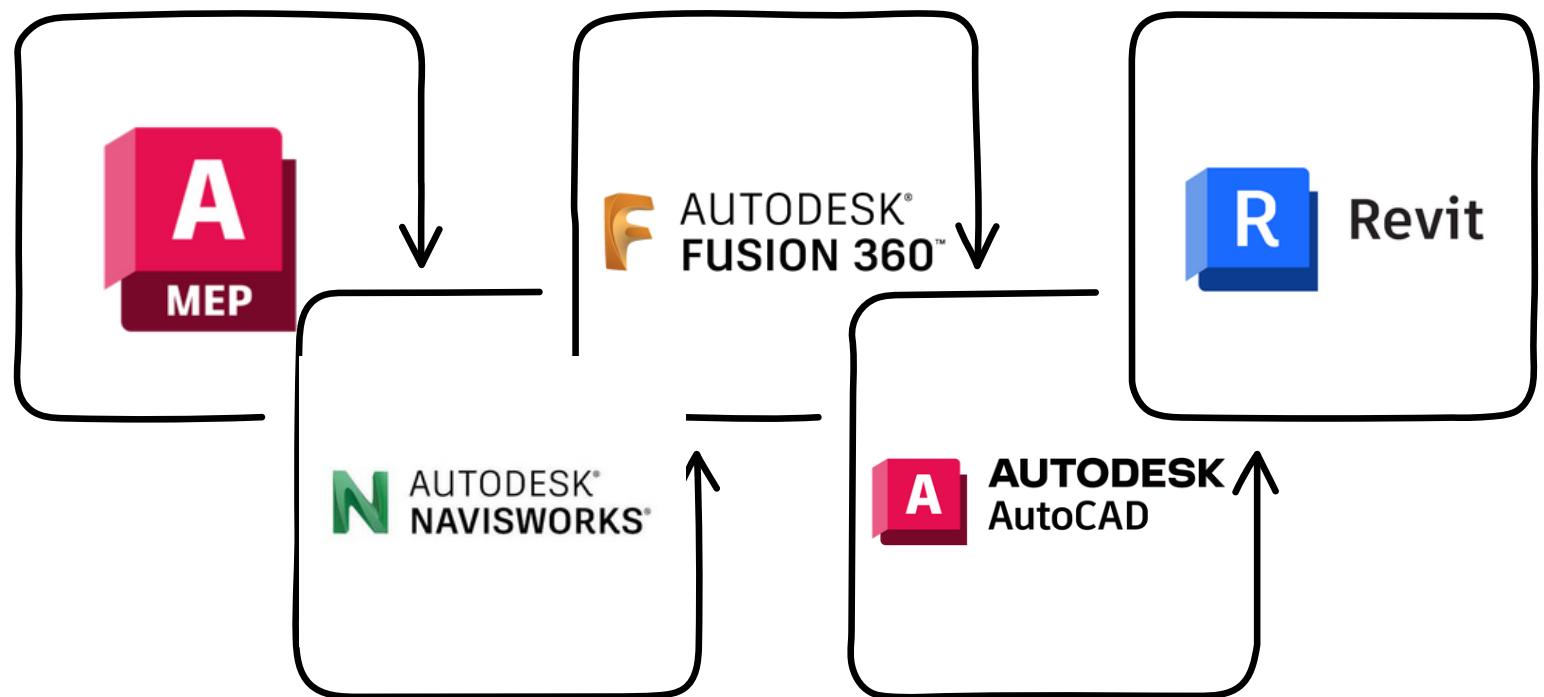


WHY US?



TOOLS

You will learn





KEY HIGHLIGHTS OF PROGRAM

2D Drafting Tools

3D Modeling

Layer Management

Customizable Interface

Parametric Design

Block Creation

Precision Tools

Cloud Collaboration

Annotation & Dimensioning

File Compatibility

3D Rendering

Automation & Scripting

Course Curriculum



Week 1- Introduction to AutoCAD

01

- Overview of AutoCAD and its applications
- Installation and setup of AutoCAD
- User interface navigation
- Customizing workspaces and toolbars



Week 2- Basic Drawing Tools

02

- Drawing simple shapes (lines, circles, arcs, rectangles)
- Understanding coordinates (absolute, relative, polar)
- Using Object Snaps (OSNAP) and Object Tracking
- Modifying objects (move, copy, rotate, scale)





Week 3 - Editing and Modifying Objects

03

- Selection techniques: window, crossing, and fence
- Editing commands: move, copy, rotate, scale, and mirror
- Using grips and the Properties palette



Week 4 - Working with Layers

04

- Understand the role of layers in CAD for organizing designs
- Learn to create and manage layers effectively
- Set layer properties like color, line type, and weight
- Adjust layer visibility for better drawing clarity
- Use layer tools to improve workflow efficiency



★ RESUME BUILDING WORKSHOP



Week 5 - Annotation Tools

05

- Add single-line and multi-line text to drawings
- Create dimensions: linear, radial, angular, and aligned
- Use leaders for attaching notes to objects
- Apply notes to provide additional drawing details





Week 6- Blocks and Attributes

06

- Learn to create and insert blocks in drawings
- Work with dynamic blocks for flexibility
- Add attributes to blocks for data storage
- Work with dynamic blocks for flexibility
- Add attributes to blocks for data storage



Week 7 - Advanced Drawing Techniques

07

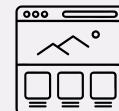
- Using polylines and splines for complex shapes
- Creating hatches and gradients
- Introduction to 3D drawing concepts



Week 8 - Layouts and Printing

08

- Understand the difference between model space and paper space
- Set up layouts and create viewports for different views
- Configure print settings for accurate output
- Set up layouts and create viewports for different views
- Configure print settings for accurate output



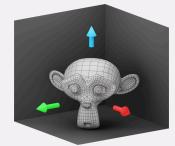
★ SOFT SKILL DEVELOPMENT WORKSHOP



Week 9 - Introduction to 3D Modeling

09

- Understanding 3D workspace and views
- Creating basic 3D objects: extrude, revolve, and loft
- Editing and modifying 3D objects



Week 10 - Customization and Productivity Tools

10

- Customize the AutoCAD interface for personal preferences
- Use tool palettes to access common commands quickly
- Explore the Design Center for efficient resource management
- Learn to create and use scripts for automation
- Use macros to streamline repetitive tasks and boost productivity





⭐ HOW TO CRACK TECH INTERVIEWS



Week 11 - Project Work

11

- Applying skills to a comprehensive project
- Collaboration on design tasks
- Preparing and presenting the final project



Week 13 - Final Assessment

12

- Practical exam demonstrating learned skills
- Written test covering key concepts and commands





CERTIFICATIONS





Pricing

PLAN

Live Sessions>

Get real-time Assistance

₹2,500

Self Paced>

Learn at your own pace

₹2,500



OUR COLLABORATIONS

Capgemini

IBM

wipro

accenture

meesho

SWIGGY

Razorpay

PhonePe

boAt



COMPANY DETAILS

Address

Hustlehub SB01, WJ8G+XWP, 1st Cross Road,
Santhosapuram, 1st Block Koramangala, HSR Layout
5th Sector, Bengaluru, Karnataka 560034

Contact

+91 99635-68097

Email

innoknowvex@gmail.com

Website

www.innoknowvex.in