



Consulting and Training | Reach New Heights

Course Name

Auto CAD or 3D Max

Sector Name

Interpersonal Skills and Self Development

Document Type

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Auto CAD or 3D Max

Course Introduction

Design and drafting software such as AutoCAD and 3D Max have become essential tools in engineering, architecture, interior design, and technical visualization. These tools support accuracy, efficiency, and clear communication of technical ideas and concepts.

Developed by **Boost**, this course provides a structured and practical introduction to AutoCAD or 3D Max, focusing on understanding how the software is used in real professional environments. Rather than memorizing commands, participants learn how to think technically, organize drawings or models, and apply the tools to practical tasks.

Boost's Auto CAD and 3D Max course enables participants to build a solid foundation, understand workflows, and confidently create and modify technical drawings or 3D models suitable for professional use.

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Target Audience

- ✓ Entry-level engineers and designers
- ✓ Technical staff and drafting assistants
- ✓ Architecture, engineering, or design professionals
- ✓ Employees working with technical drawings or models
- ✓ Individuals seeking practical software design skills

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Learning Objectives

- ✓ Understand the professional use of AutoCAD or 3D Max
- ✓ Navigate the software interface confidently
- ✓ Create basic 2D drawings or 3D models
- ✓ Apply accurate dimensions, layouts, and views
- ✓ Edit and modify designs efficiently
- ✓ Prepare drawings or models for presentation or printing

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Course Outline

✓ DAY 01

Introduction to Technical Design Software

Module 1: Understanding CAD / 3D Design Concepts

- ✓ Role of technical design software in professional work
- ✓ Difference between 2D drafting and 3D modeling
- ✓ Overview of industry applications

Module 2: Software Interface and Navigation

- ✓ Understanding workspaces and toolbars
- ✓ Navigating views and panels
- ✓ Setting up a working environment

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Course Outline

✓ Day 02

Basic Drawing or Modeling Techniques

Module 3: Creating Basic Elements

- ✓ Drawing basic shapes or creating base models
- ✓ Using precision tools and controls
- ✓ Understanding coordinates and alignment

Module 4: Editing and Modifying Designs

- ✓ Editing tools and modification techniques
- ✓ Managing layers or objects
- ✓ Maintaining accuracy and consistency

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Course Outline

✓ Day 03

Dimensions, Views, and Structure

Module 5: Applying Dimensions and Measurements

- ✓ Adding dimensions and annotations
- ✓ Ensuring scale and accuracy
- ✓ Technical standards and clarity

Module 6: Organizing Drawings or Models

- ✓ Layer management or object grouping
- ✓ File organization and naming conventions
- ✓ Structuring designs for efficiency

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Course Outline

✓ Day 04

Advanced Features and Practical Application

Module 7: Enhancing Drawings or Models

- ✓ Improving visual quality and detail
- ✓ Using views, layouts, or scenes
- ✓ Applying basic materials or line styles

Module 8: Practical Project Development

- ✓ Developing a small practical project
- ✓ Applying learned tools and techniques
- ✓ Reviewing and refining work

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Course Outline

✓ Day 05

Output, Review, and Professional Practice

Module 9: Preparing Designs for Output

- ✓ Printing, exporting, or rendering basics
- ✓ Setting up layouts or views
- ✓ Quality checks before final output

Module 10: Review and Skill Development Plan

- ✓ Reviewing completed work
- ✓ Identifying strengths and improvement areas
- ✓ Building a personal development plan for continued practice

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
May 24, 2027	May 28, 2027	5 days	4250.00 \$	UAE , Dubai
Nov. 9, 2026	Nov. 13, 2026	5 days	2150.00 \$	Virtual , Online
Feb. 1, 2027	Feb. 5, 2027	5 days	5950.00 \$	switzerland , Geneva
Aug. 30, 2027	Sept. 3, 2027	5 days	2150.00 \$	UAE , Dubai

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