



BUDDHAINSTITUTE OF TECHNOLOGY

DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR 2025-26 (Even Semester)

Date: 28/04/2026

Techedge Program on AUTO CAD – Summary

Organized for: ME Department (2nd Year Students)

Total Lectures: 14

The **Techedge training program on AUTO CAD** was designed to provide both theoretical understanding and practical exposure to industrial automation systems. The program was divided into **12 lectures**, progressing from basic concepts to advanced applications.

Program Outcomes

- Understanding of CAD fundamentals and architecture
- Ability to Demonstrate knowledge of AutoCAD interface, commands, tools, and drawing environment.
- To Create and modify basic 3D models of mechanical components and assemblies.

The **TechEdge AUTO CAD program** successfully provided a comprehensive learning experience through its 12 structured lectures. It bridged the gap between theory and practical application, preparing participants for real-world industrial automation challenges.

Faculty Coordinator

Mr. Rahul Srivastava

HOD

Mr. Sharique Hayat