

Student & Placement Credentials

Mechanical Engineering Department

The Mechanical Engineering Department focuses on developing technically competent graduates with strong analytical, design, and problem-solving skills. The department continuously works to enhance students' employability through academic excellence, industry exposure, skill development programs, internships, and placement training.



1. Academic Excellence

Students of the Mechanical Engineering Department consistently achieve good academic performance in university examinations. Many students secure university ranks, high CGPA scores, and academic distinctions, demonstrating their strong understanding of core subjects such as thermodynamics, manufacturing processes, fluid mechanics, machine design, and industrial engineering.

2. Technical Skills and Certifications

To enhance industry readiness, students participate in various technical certification programs, workshops, and value-added courses related to:

- CAD/CAM software such as AutoCAD, SolidWorks, and CATIA
- CNC programming and manufacturing technologies
- Industrial automation and robotics
- Quality control and lean manufacturing

These certifications help students acquire practical and industry-relevant skills.

3. Internships and Industrial Training

Students undergo industrial internships and in-plant training in reputed manufacturing and engineering industries. This exposure enables them to understand real-time industrial practices, production systems, maintenance operations, and quality management techniques.

4. Placement Achievements

The department maintains a strong placement record through active collaboration with the Training and Placement Cell. Final-year students are recruited by reputed companies in core and allied engineering sectors.

Major recruiters include companies from:

- Automobile industries
- Manufacturing industries
- Energy and power sectors
- Design and engineering services

Students are placed in roles such as Design Engineer, Production Engineer, Quality Engineer, Maintenance Engineer, and Graduate Trainee Engineer.

5. Higher Studies and Entrepreneurship

Several graduates pursue higher education (M.E., M.Tech., MBA, and overseas studies) in prestigious institutions. Some students also explore entrepreneurship opportunities by starting small-scale manufacturing or engineering service enterprises.

6. Co-curricular and Extracurricular Achievements

Mechanical Engineering students actively participate in:

- Technical symposiums and conferences
- National and international project competitions
- Paper presentations and technical exhibitions

These activities enhance their technical knowledge, communication skills, and innovative thinking.

7. Alumni Success

Alumni of the Mechanical Engineering Department are successfully working in leading industries, research organizations, and academic institutions, contributing significantly to engineering and technological development.