

Department of Mechanical Engineering
University Institute of Engineering and Technology, Panjab University, Chandigarh
Call for Admissions to M.E. in Mechanical Engineering
Session 2024-25

Vision:

To be Fountainhead of Technological solutions for Needs of Society and Industry.

Salient Features:

- Entrepreneurship Development Cell (EDC) to encourage students lead start-ups in innovative research areas
- Advanced Manufacturing equipment such as EDM, CNC Milling and 3D printing facilities
- Metal and polymer-based nano-composite fabrication machines
- 3D modeling and designing computational facilities for conducting research in multi-disciplinary areas
- Material testing and characterization facilities for evaluating mechanical properties of materials
- TBIU Technology based incubation unit to encourage startups
- Upcoming FIST Centre for Biomechanical Engineering and Medical Devices.

Thrust areas:

Design & Automation, Advanced Materials & Manufacturing, Healthcare, Medical devices & Bone reconstruction, Rapid Manufacturing

Faculty:

- Highly motivated and dedicated faculty, working in modern research areas having National and International acclaim
- More than 200 SCI/Scopus research publications
- Diverse areas of research with sponsored projects from Govt. and industry

Major Collaborations:

- Industry tie-ups for real-life problems with Tynor Orthotics Ltd., Oceaneering, Esteem Industries, Finamics etc.
- MoUs with reputed institutions for knowledge transfer with IIT Ropar, PEC, CCET, CSIO, DRDO, Nottingham Trent University, University of Nottingham, University of Birmingham etc.

Eligibility Conditions:

- B.E./ B.Tech. in Mechanical, Automobile/ Mechatronics/ Industrial Automation/ CAD/CAM/Welding/Robotics/Aeronautical/Metalurgy/Polymer/Instrumental/Marine/Manufacturing/Material/Production Engineering/Technology with at least 60% marks in aggregate from Panjab University or any other University recognized by Panjab University as equivalent thereto.
- GATE qualified candidates are awarded AICTE scholarship of Rs. 12400/- per month

Mode of Admission:

Preference will be given to GATE qualified candidates. Candidates with at least 60% marks in the qualifying examination will be given admission if seats remain vacant after GATE qualified candidates' admission.

Download/Scan the brochure here:

<https://admissions.puc hd.ac.in/handbookofinformation.php>



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