



UNIVERSITY INSTITUTE OF ENGINEERING AND TECHNOLOGY PANJAB UNIVERSITY, CHANDIGARH



Department of Electrical & Electronics Engineering

The program in Electrical & Electronics Engineering is a multidisciplinary course that aims to train engineers in the field of Core Electrical Engineering along with Electronics Engineering. The focus of the Electrical & Electronics Engineering Branch is in the area of Power, Renewable Energy, Instrumentation and Electronic devices.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

- A branch with perfect blend of theoretical knowledge and experimental learning in the areas of Power system, Electrical machines, Renewable Energy, Control and Power Electronics.
- Most of the faculty is PhD with more than 15 years of teaching & industrial experience.
- Research & consultancy projects funded by DST, MHRD and Industry worth Rs. 3 crores.
- Alumni placed in highly reputed MNCs and pursuing research work in IITs, IISc, ISB, IISER, DRDO etc. Alumni Startups: EduRev, Engineers Hub & many more
- State-of-the-art research labs Under Design Innovation Centre and UGC-SAP for research in Energy, Power Electronics, and Active noise control etc.

PhD Research Scholars – 10+ research scholars working in various thrust areas.

Salient Features:

Faculty

- Highly motivated and dedicated faculty, working in upcoming research areas. More than 100 research papers in SCI and Web of Science journals.
- All faculty members with more than 10 years of experience.
- Actively involved in Research and Consultancy.

Placements

- Good placements with average package of Rs. 5 lakhs per annum
- Major Recruiters: Areva, Cadbury, SML ISUZU, IOC, Deloitte, Aricent, ZS, KPMG, Infosys, Tech Mahindra and HMEL etc.
- Startups with turnover of Rs. 3 crores
- Students pursuing higher education at IITs, IIMs, ISB and Universities abroad.

Thrust Areas – Power System, Electrical Machines, Control System, Renewable Energy, Power Electronics and Drives, Nanotechnology.

Admission Process:

B.E-Based on JEE Entrance

ME

- Admission is on the basis of qualifying GATE exam or the Panjab University CET (PG) in EEE. Visit: <https://onlineadmissions.puchd.ac.in/>
- Eligibility Conditions: B.E. or B.Tech. or equivalent degree in Electrical Engineering / Electrical & Electronics Engineering 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 UGC/AICTE scholarship of ₹ 12500/- per month.
- Department provides financial support for attending workshops, conferences and other technical events.
- Last date for applying/ONLINE registration for ME (Electrical Engineering) is: August, 19, 2021
- For admission (PG) visit: <https://onlineadmissions.puchd.ac.in/>
- Ph.D. Admission on the basis of GATE/UGC-NET/PU Entrance test. Please visit Panjab University Website for information regarding PhD Entrance Test 2021. <http://www.puchd.ac.in/>

For any queries related to admission: Visit- uiet.puchd.ac.in

Email: coordeee@pu.ac.in or Contact: 9023200077(M)

UIET Website: <http://uiet.puchd.ac.in/>