



M.Tech. in Power Electronics and Drives (PED) Indian Institute of Technology Mandi, Himachal Pradesh

Situated in Sivalik range of the Himalayas, with a vision 'to be a leader in science and technology education, knowledge creation and innovation, in an India marching towards a just, inclusive and sustainable society', IIT Mandi invites you to join us in making this vision come true!

A two-year programme in a very relevant and applied field, with a stress on hands-on laboratory and practicum courses and a one-year project

- **State-of-the-art laboratory facilities**
 - Real-time Digital Simulator and Controllers
 - Smart Energy Test Bed
 - Wind-turbine with Hardware-in-loop setup
 - Solar Emulators
 - Power Electronic Converters
 - Software including MATLAB/Simulink, LabView, DigSilent, RSCAD/PSCAD, ANSYS, COMSOL, CADENCE.
- **Institute sponsored Field Visits**
- Sponsorship for two Conferences/ Workshops/Training Programs per year
- IEEE Student Membership for one year
- **Opportunity to work in Industry Sponsored/Research Projects**

Eligibility

BE/B.Tech (EE/EEE) & Valid GATE Score in EE

Important Dates

Start of Online Application
3 April 2018

Last Date of Application
19 April 2018

Date of Test/Interview
12 May 2018

Apply Online at

<http://oas.iitmandi.ac.in/admission>

For More Information

Mail to: sceeooffice@iitmandi.ac.in

Visit:

www.iitmandi.ac.in/Schools/SCEE

Possible Future Opportunities: Power Sector Utilities & Companies like GE, BEL, DRDO, ISRO, Honeywell, ABB, ALSTOM, BHEL, NTPC, PGCIL, Schneider, BOSCH, etc.