



DEPARTMENT OF SOLAR ENERGY

M.Tech. in Energy Systems (focused on Solar Energy)

Admission 2022



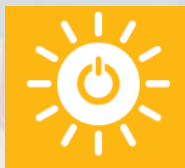
PANDIT DEENDAYAL ENERGY UNIVERSITY, GANDHINAGAR

Formerly, Pandit Deendayal Petroleum University

UGC Recognized / NAAC Accredited with A grade [CGPA 3.39/4]

The only University in Gujarat to be granted with Graded Autonomy by UGC

Want to be part of rewarding career in sustainable energy goals !



Clean Energy



Innovation



Environment

* 11 successful batches with 100% employment record !!
* Join our 13th batch.

First institution in Gujarat to offer post-graduate studies in Solar Energy & its utilization

Only University in India to own 1MW multi-technology solar PV plant and 45 MW PV module manufacturing facility for research & training

Fully contemporary curriculum by highly experienced faculty members

Highly acclaimed industry internship in solar energy generation, design, manufacturing, e-mobility, battery storage and government sectors

In-house research opportunities in Photovoltaic, Green hydrogen, Energy storage, Fuel cells, Battery thermal management, Green energy in circular economy, Sustainability, and Energy efficiency

Well designed laboratories for fundamental to applications of solar energy and systems

Solar Research & Development Center, the Center of Excellence - the dedicated center in solar energy in India funded by Govt. of Gujarat, and Govt. of India - Funding worth 65 Crore.



Past recruiters*



* (List partial)

Contact:

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Email: solhod@sse.pdpu.ac.in

ELIGIBILITY & SCHOLARSHIPS

Minimum 60% in aggregate or CGPA/CPI 6.5/10 in the qualifying degree: B.E. / B. Tech. or equivalent in Electrical / Electronics / Instrumentation & Control / Applied Electronics and Communications/ Applied Electronics and instrumentation Engineering/ Semiconductor Technology / Energy Science & Engineering/ Electrical and Electronics (Power System)/ Power Electronics/ Mechanical / Mechatronics Engineering/ Material Science and Technology/ Nano Technology/ Chemical Engineering/ Energy Engineering/ Environment Engineering/ Environmental Science and Engineering/ Environmental Science and Technology/ Surface Coating Technology/ Smart and Sustainable Energy
OR

- M.Sc. or equivalent degree in Physics / Applied Physics / Electronics / Optoelectronics.
- **Scholarship for all ! INR 12400 pm** (GATE) and **8000 pm** (non-GATE) as per University norms.