

Research Internship Program (Summer)

4 - 6 weeks

Program

May-June

Application Deadline

25th April 2022

Click Here
to Register



Eligibility

Bachelor's
Masters
PhD scholars



Total Seats: 50

Research Areas

- Advanced Welding & Additive Manufacturing
- Simulation of IC Engines using LNG, Friction Stir Weld inspection
- Applied Machine Learning, Statistical Data Analysis, Image Processing
- Refrigeration system analysis and optimization, Heat exchanger optimization, Thermal system design and optimization
- Biofuels, Wind and Solar Energy, Marine renewable energy, Cavitation Techniques
- Data-Driven Modelling of Dynamical Systems
- Non conventional Machining
- Solar Thermal

Mentors

- Dr. Vishvesh J Badheka
- Dr. M. B. Kiran
- Dr. Vinay Vakharia
- Dr. Vivek K. Patel
- Dr. Surendra Singh Kachhwaha
- Dr. Manjeet Keshav
- Dr. Abhishek Kumar
- Dr. Jatin Patel



PANDIT DEENDAYAL ENERGY UNIVERSITY- PDEU (FORMERLY PDPU)

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For information visit <https://sot.pdpu.ac.in/mech-dept.html>

Contact: Internships@pdpu.ac.in