

Dual Master's Qualification from India and Europe


SHRI VENKATESHWARA UNIVERSITY


EPU European Polytechnical University



SVU & EPU JOINTLY OFFER EUROPE'S MOST PREFERRED MASTER'S PROGRAM

Global Opportunities in Fast Growing Renewable Energy Technologies Industry

M.S.
Solar Energy
Wind Energy
M.Tech
Renewable Energy Technologies



Website : www.svu.edu.in | Call : 7248500071, 8859500707

Be a part of India's fast growing Solar and Wind energy Industry!

- Get ready for a lucrative career as an Energy Technologist in India and other countries!!
- Opportunity to acquire dual qualification of M.S. in Solar Energy & Wind Energy from European Polytechnical University (EPU, Bulgaria) and M. Tech in Renewable Energy Technologies (Shri Venkateshwara University, India) at Affordable cost!!!



Solar and Wind Energy Industry Growth in India

- ✓ The India solar power market is expected to grow at a CAGR of more than 40% during the forecast period 2020-2025.
- ✓ India has abundant solar energy available throughout the year. This has created enormous opportunities to exploit solar energy from the sunniest sites in the country, especially, Rajasthan, Gujarat and Andhra Pradesh.
- ✓ The foreign investment and extensive R & D projects provides an opportunity for the growth of the solar energy market in India.
- ✓ Supportive government policies to penetrate clean energy generation in the country's energy mix.
- ✓ The India solar power market is expected to grow at a CAGR of more than 40% during the forecast period 2020-2025.
- ✓ India, in its pursuit of achieving energy security, has established world's largest Renewable Energy Park in Kutch region (Gujarat state) spread over 1,80,000 acres. The park was inaugurated on 3rd December 2020 by Shri Narendra Modi, Honourable Prime Minister of India.
- ✓ The park will contain solar panels, solar energy storage units and wind mills. The hybrid renewable energy park set to produce 30,000 megawatts (30GW) of power. The energy project will account for a large chunk of India's ambitious target of generating 175 GW in renewable energy by 2022 and 450 GW by 2030.



Career prospects in Solar & Wind Energy industry

- As the whole world is moving towards clean energy for better climatic control, unlimited employment and entrepreneurial opportunities exist in India and other countries for candidates with a Master's degree (M.Tech/M.S) specializing in Solar/Wind Energy.

- Sensing the need for a pool of well-trained manpower in the field of Renewable energy technologies/Green Energetics, Shri Venkateshwara University (SVU) has signed an academic cooperation agreement with European Polytechnical University, Bulgaria, one of the leading universities in Europe with research thrust in the Green Energetics (Solar Energy, Wind Energy, Bio fuels and Hydrogen technologies) domain.

The Academic Cooperation between the two universities enables the following:

- Dual degree certification (M.S. in Solar Energy/Wind Energy from EPU, Bulgaria and M.Tech in Renewable Energy Technologies from SVU, India)

- The scheme is given below:
 - 1st Semester: study at SVU, India
 - 2nd Semester: study at EPU, Bulgaria
 - 3rd Semester: study at EPU, Bulgaria
 - 4th Semester: Independent Research Study at SVU, India

1st year students of M.Tech enrolled in Renewable Energy Technologies programme, after successfully completing the first semester will transfer to EPU for a period of one year (that is, study semester 2 and 3 at EPU) and graduate with Master of Science (M.S) in Solar Energy/Wind Energy as the case may be.

The students after successfully completing both semester 2 and 3 at EPU will enroll for the Semester 4 at SVU, which shall be an independent research project. The students who successfully complete 4th semester SVU will awarded M.Tech in Renewable Energy Technologies. Hence, the students will have dual Post Graduate qualifications – M.S. and M.Tech.