BACHELOR OF VOCATION, RENEWABLE ENERGY TECHNOLOGY & MANAGEMENT, PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR, CHHATTISGARH, 492010, INDIA

ABOUT DEPARTMENT

The University Grants Commission has approved Bachelor of Vocation (B.Voc.) Programme in Renewable Energy Technolgy & Management to Pt. Ravishankar Shukla University, with flexible entry & exits under the National Skill Qualification Framework (NSQF), to promote interdisciplinary activities in the field of renewable energy sources & related technologies. The major objective of this programme is to upgrade skills of candidates in this field to international standards through significant industry involvement and to impart high quality education, training, research through qualified academicians & professionals. The course is designed in a way to make the student capable enough that they gain adequate knowledge and skills, which makes them prepared at each exit point of the programme and bridges the potential skill gap identified.

Renewable energy engineering has great career prospects. With the world facing an energy crisis and the effects of climate change looming large, renewable energy studies and applications are set to play an extremely important role. This has resulted in an increased demand for specialists and engineers in renewable energy. Pt. Ravishankar Shukla University is one among very few institutes of India which is offering a structured programme to cover the diverse range of issues.

FEATURES

MOU's with Chhattisgarh State Renewable Energy Development Agency (CREDA), Raipur, kWatt Solutions Pvt. Ltd., SINE IIT Bombay, Mumbai, Ecosense Sustainable Solutions Pvt. Ltd., New Delhi .

Curriculum developed in consultation with industries and skill component aligned to level 5, 6, 7 of 'National Skill Qualification Framework' (NSQF).

Skill based professional degree course with job opportunities.

Predefined entry and Multiple exit points to provide flexibility.

Increase productivity of the existing workforce and align the training and certification to the needs of the country.

LEVEL OF AWARDS

6 Months/1 Semester	:	Certificate
1 Year/2 Semesters	:	Diploma
2 Years/4 Semesters	:	Advanced Diploma
3 Years/6 Semesters	:	Degree

ELIGIBILITY & SELECTION PROCESS

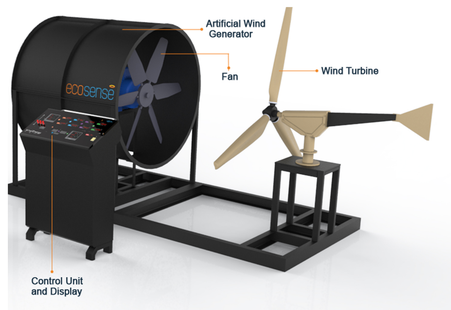
Senior Secondary School Certificate (10+2) with Science Stream from a recognized board with at least 55% marks (5% relaxation for ST/SC/OBC Candidates).

Common Entrance Test or Merit Basis in 10+2 Examination or Equivalent.

FACILITIES AVAILABLE

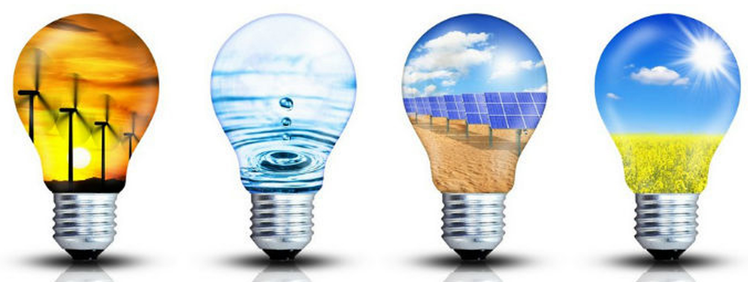
Solar Thermal Training System

Solar PV Training & Research System



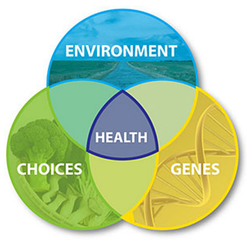
Wind Energy Training System & Many More..!!!

SOURCES OF RENEWABLE ENERGY



and .....

BENEFITS OF RENEWABLE ENERGY



Little to No Global Warming Emissions.

Improved Public Health & Environmental Quality.

Inexhaustible Energy Supply.

More Reliable & Resilient Energy System.

CONTACT US:

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