

ADMISSIONS OPEN 2026-27

B.VOC IN SOLAR TECHNOLOGY



Shri Vishwakarma Skill University
State Government Skill University, Haryana
India's First Government Skill University

Intake: 30 Seats

KEY FEATURES

- On-the-job training (OJT) with Stipend
- NSQF & NEP Aligned
- Value Added Courses
- Industry Partner:

PADMINI VNA
MECHATRONICS

LOOM SOLAR
INDIA'S NO.1
SOLAR COMPANY

EARN WHILE YOU LEARN
Stipend
during OJT:
Rs.9000-12000
per month
EARN WHILE YOU LEARN

PRACTICAL LEARNING

- Evacuated tube collector
- Solar PV Training system
- Thermal energy storage system
- Flat plate collector
- Solar concentrator



ELIGIBILITY

- 10+2 (PCM)
- 10+2 with L4 Certificate in relevant field
- 10+ITI (2 Years with one language Hindi or English)

CAREER OPPORTUNITY

- Solar Installation technician
- Project Engineer
- Maintenance
- Sales and Marketing
- Entrepreneur in solar system



+91 89206 91235

Limited Seats

Location: Shri Vishwakarma Skill University,
Haryana

Contact: +91 89206 91235
www.svsu.ac.in

Bachelor of Vocation (B.Voc): Solar Technology

Industry Partner: PADMINI VNA/ LOOM SOLAR

Department: Skill Department of Green Technology

NCrF Level: 5.5 as per NEP 2020

Seat: 30

***Fees:** 19100/- per semester

Eligibility Criteria: 10+2 (PCM) OR 10+2 with L4 certificate in relevant field OR 10th plus ITI (2 years) with one language subject (Hindi or English)

B.Voc Solar Technology is a 3-year (6 semesters) NSQF-aligned vocational programme offered under the Dual Education Model, combining academic learning with industry exposure. The programme is conducted by Skill Department Green Technology, SFET, SVSU in collaboration with Padmini VNA and Loom Solar as industry partner, focusing on the design, installation, operation, and maintenance of solar energy systems. It covers core areas such as solar PV, solar thermal systems, energy storage, and power electronics while integrating disciplines like Electrical, Mechanical, Electronics, and Energy Management. More than 60% of the programme is dedicated to On-the-Job Training (OJT) to ensure strong practical exposure. The programme also follows an Earn-While-Learn model, enabling students to gain real industry experience with stipends. Flexible entry and exit options are available as per NEP guidelines, and graduates emerge as industry-ready professionals for careers in the rapidly growing renewable energy sector.

Labs: -

Equipment Installed

 <p>SOLAR PV TRAINING KIT</p>	 <p>SOLAR THERMAL ENERGY STORAGE SYSTEM</p>	 <p>SOLAR CONCENTRATOR TRAINING SYSTEM</p>
 <p>SOLAR THERMAL TRAINING SYSTEM</p>	 <p>ETC CHARACTERIZATION SYSTEM FOR THERMAL ANALYSIS OF FLUIDS</p>	