

AVEON

TECHNOVATIONS PVT. LTD.
EMPOWERING WISDOM

Educate your mind in the right direction
Renewable Energy Courses

Affiliated to:



TSREDCO

NREDCAP

GOVERNMENT OF INDIA
MINISTRY OF NEW
AND RENEWABLE ENERGY
GRID CONNECTED SOLAR ROOF-TOP PROGRAMME

Our knowledge partners:



SCGJ

SKILL COUNCIL FOR
GREEN JOBS



Instrumentation Limited

(A Govt. of India Enterprise)
A Central PSU under Ministry of Heavy Industries

Apply online



GAR Varalakshmi
Foundation

SOLAR PV INSTALLER (SURYAMITRA)

Why AVEON?

- Nations premier provider of Solar Training
- Only company in India to offer Instrumentation Limited (A Govt. of India Enterprise) certificate.
- Our tailor made courses offer intensive hands-on-experience
- Provides students with real world experience
- Job assistance
- Placed students at worlds largest Solar plant (Kurnool Ultra Mega Solar Park, Gani, A.P.)

Certification

Solar PV Installer (Suryamitra) Course is in accordance with international competency Standards and accreditation requirements. On successful completion of the course students shall receive a Certificate from Skill Council for Green Jobs (SCGJ) (A Govt. of India Enterprise under MNRE) or/and from Instrumentation Limited (A Govt. of India Enterprise).

Exclusive Partner:



Instrumentation Limited

(A Govt. of India Enterprise)
A Central PSU under Ministry of Heavy Industries



**ADMISSIONS
OPEN**

Duration : 90 Days

Qualification :

10th pass + ITI / Diploma (Electrical, Electronics, Civil, Mechanical, Fitter, Instrumentation, Welder)

Note: We are ready to offer the program at your organization if there are more than 30 participants

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SOLAR PV INSTALLER (SURYAMITRA)

Why study this course?

Ample opportunities in the field of Solar (as shown below)

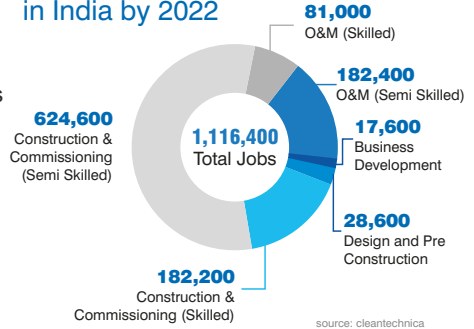
Qualification:

10th pass + ITI / Diploma (Electrical, Electronics, Civil, Mechanical, Fitter, Instrumentation, Welder)

Course Outline

- Basics of Electricity
- Common Electrical accessories, tools and devices
- Earthing
- Fundamentals of Solar Photovoltaics
- Batteries and their Applications
- Installation of 1 kW Rooftop SPV system
- Grid connected SPV system components
- Maintenance and Troubleshooting
- Soft Skills

Job opportunities in India by 2022



Job Description

Solar PV Installer checks, adapts, implements, configures, installs, inspects, tests, and commissions different components of photovoltaic systems, that meet the performance and reliability needs of customers by incorporating quality craftsmanship and complying with all applicable codes, standards, and safety requirements.

Renewable Energy Employment by Technology

