

AVEON

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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 DESIGNER (ENGINEER)



ADMISSIONS
OPEN

Duration : 90 hours (30 days)

Fee : ₹5000/-

Qualification : B.Tech / M.Tech

Discount : 5% off for first 5
participants and female applicants.

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

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 Designer (Engineer) 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

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SOLAR PV DESIGNER (ENGINEER)

Why study this course?

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

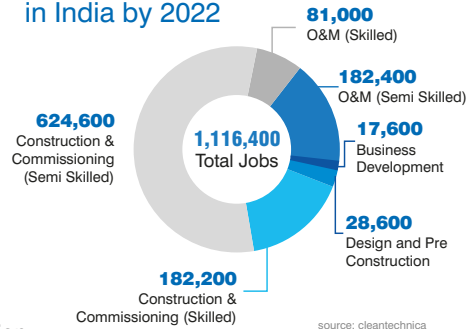
Qualification:

B. Tech/ B.E. (Solar/ Electrical, Electronics, Civil, Mechanical/ Energy Systems) or M.Tech (Solar/ Renewables/ Energy Studies)

Course Outline

- Introduction to Solar PV sector in India
- Opportunities in Solar Energy
- Fundamentals of Solar photovoltaics
- Components of Solar PV system
- Designing a rooftop Solar PV system
- Utility scale solar PV system design and construction.
- Maintain personal health and safety at project site

Job opportunities in India by 2022



Job Description

A Solar PV Designer reviews the solar civil and electrical design of the Solar PV power plant & prepares the energy simulation report

Renewable Energy Employment by Technology

