

राष्ट्रीयइलेक्ट्रॉनिकीएवंसूचनाप्रौद्योगिकीसंस्थान,कालीकट

National Institute of Electronics & Information Technology, Calicut



Online Recorded Video Course Prospectus

ISO 9001-2015 Certified

English Medium

Solar Power Installation

22nd April – 03rd May (4:00 PM to 5:00 PM, 1 Hour daily)

Course Description

Understanding the Solar Photo Voltaic cells parameters, Solar PV System Design and Integration.

Click Here to Register

Who can attend?

Anyone who is interested in learning Solar Power System and is designed for

> Students with 10th standard on wards can join the course.

Course Content

SI. No	Topic	Date	Time
1	Understanding solar cell parameter	22-04-2024 23-04-2024	04:00 PM-05:00 PM
2	Solar PV System Design and Integration	24-04-2024 25-04-2024 26-04-2024	04:00 PM-05:00 PM
3	Selecting the Solar PV system components	29-04-2024 30-04-2024 01-05-2024	04:00 PM-05:00 PM
4	Balance-of-System (BOS) of solar Power Plant	02-05-2024 03-05-2024	04:00 PM-05:00 PM

Prerequisite (optional)

➤ Basic Knowledge about AC DC voltage current

Fee and important dates

Fee	Rs. 1700/- (Including GST)
Last date for registration & payment	22 nd April 2024
Sharing of Link / passwords & other details	22 nd April 2024

Certificate

e-Certificate of participation will be mailed through registered email id after completion of the course.

Students should submit their scanned copy of educational qualification..

Minimum Requirements

- > Attendees must have a computer system with a good internet connection.
- ➤ Computer System Configuration Windows OS 7/8/10, i3/i5, 32/64bit processor, Minimum 4GB RAM OR MOBILE PHONE with Internet
- ➤ Link to attend the course shall be forwarded on 22nd April 2024

Faculty Profile

Qualification and experience of the faculty:

Shri. C.Mohan, M.Tech with more than twenty years of Experience in Power Electronics and related areas.

Course Coordinator

Shri. C MOHAN

0495 2287266(O)

Mobile & Whatsup 9487981147 10AM to 5PM

Email: mohan@calicut.nielit.in

https://chat.whatsapp.com/LnFONzywyEA8pSbtkUV1nL

Terms and Conditions

- 1. Attendance is required hence students after receiving link must login, access the recorded video classes and may download if required.. Students may attend online session also. Certificate will be issued based on following condition
 - a) 50% attendance
- 2. Recorded video classes will be available for student to download and same will be played by faculty during online session. Faculty attend session only to clear student doubt and no live classes will be taken. Teaching is in English Medium only
- 3. In case the online course is cancelled /postponed due to some technical issue at NIELIT side and new date is not convenient to the candidate, our liability is limited to the refund of the course fee and NIELIT shall not be responsible for any consequential damages.

For more details about our institution and facilities visit us

Website: https://www.calicut.nielit.in/

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Click Here to Register

An Autonomous Scientific Society of Ministry of Electronics & Information Technology, Govt. of India



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