



VARUNMITRA

Skill Development Programme

03 WEEKS (NON-RESIDENTIAL)

“VARUNMITRA” SKILL DEVELOPMENT PROGRAM

Sponsored by

Ministry of New and Renewable Energy (MNRE), Govt. of India

&

National Institute of Solar Energy (NISE)

FEBRUARY-2019

at

Centre of Excellence in Renewable Energy Education and Research

University of Lucknow (New Campus)

Lucknow 226021

COURSE CONTENT

- Introduction of Solar PV Systems
- Site Survey & Shadow Analysis
- Solar Water Pumping System Design
- Motors Pumps set
- Operation and Maintenance
- Policy and Subsidy
- Grid and Standalone Solar Water Pumping System
- Safety
- MNRE Specifications for pumps
- Installation and Commissioning

ELIGIBILITY CRITERIA

- Diploma in Electrical, Electronics, Civil, Mechanical Engineering
- Engineering Graduates (BE/BTech) in Electrical, Electronics, Civil, Mechanical Engineering

Date of starting the programme : To be announced soon

No of Seats : 20

How to apply:

- Please apply latest by 16-02-2019 by filling **ONLINE APPLICATION FORM** which is available on website <http://www.lu-suryamitra.co.in/>
- During the selection of trainees, special emphasis will be given to the trainees coming from **rural background, unemployed, women, SC/ST candidates.**

Dr Jyotsna Singh
Coordinator

“Varunmitra” Skill Development Programme