# **Certified Solar Professional (CSP)**

Mode: Online through Zoom

**Duration:** Six days from 2 PM to 5 PM Daily

Sixth Day: Discussion with Managers Solar Companies and final

Test.

Suitable for: All working professionals having no spare time in the

day.

Eligibility: Minimum Bachelor in any subject

### **Course Outline**

Module-1 (Solar PV Basics)

Module-2 (Solar PV Components, functions and datasheet reading)

Module-3 (Solar PV System Designing (Off-grid, On-grid and Hybrid)

Module-4 (Solar PV Protection and Quality Standards)

Module-5 (Solar PV performance and Business)

#### **KEY TAKEAWAYS**

You will be able to,

- 1. Understand completely the types of Solar PV systems and how they work.
- 2. Design solar PV systems from 5KW to 1 MW
- 3. Understand Protection, Safety, and Quality.
- 4. Understanding Solar PV system Performance.
- 5. Understand Solar PV system Business.

#### **BENEFITS OF THIS COURSE**

- 1. You will get employment in a solar company or any industry or Government at any position depending upon education and this training.
- 2. You can set up your own solar business of Solar PV in the market, operate and sustain it for longer periods.

## **TRAINERS**

- 1. Engr. Faiz Bhutta Master Trainer and CEO ETRC)
- 2. Engr. Obaid -ur-Rehman Assistant Manager ETRC (Moderator of this course)

Contact: Program Coordinator at 03475151222 or email at <a href="mailto:info@etrc.org.pk">info@etrc.org.pk</a> For admission visit at <a href="mailto:www.etrc.org.pk">www.etrc.org.pk</a>



National and Inetrnational certifications both are available for this course.

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