



# INTEGRATED SOLAR PV SYSTEMS

### **OVERVIEW**

The course is intended for a SEDA Qualified Person, PV system engineer with experience designing, installing, or operating a basic PV system. The candidate must possess a basic technical background in photovoltaic systems, power engineering, electrical, electronic engineering, or other related fields Diploma or Degree levels.

#### **OBJECTIVE**

end of this course, participants will be able to: -

- Get updates on emerging trends in PV technologies.
- Solution Guide the requirements and applications of the relevant International Electrotechnical Commission (IEC) standard.
- > Introduce design and sizing of BESS in the context of using it in GCPV systems

## **COURSE INFORMATION**

<b>Date</b>	4-5 Julai 2024
<b>(</b> ) Time	9am - 5pm
Venue	SHRDC, Shah Alam
<b>Duration</b>	
Facilitators Dr Sulaiman Shaari Dr Ahmad Maliki Omar	
S Price	RM1,944/pax (Non-MPIA members) RM1,620/pax (MPIA members)

## TRAINING METHODOLOGY

- > A theoretical approach: diagrams, pictures from sites, a PV module, videos
- Group discussion
- > PVSyst software usage

### REGISTRATION











