

# 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 at Diploma or Degree levels.

## OBJECTIVE

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

- Get updates on emerging trends in PV technologies.
- 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>	<b>5-6 December 2024</b>
 <b>Time</b>	<b>9am - 5pm</b>
 <b>Venue</b>	<b>SHRDC, Shah Alam</b>
 <b>Duration</b>	<b>2 Days</b>
 <b>Facilitators</b>	<b>Dr Sulaiman Shaari Dr Ahmad Maliki Omar</b>
 <b>Price</b>	<b>RM1,944/pax (Non-MPIA members) RM1,620/pax (MPIA members)</b>

## TRAINING METHODOLOGY

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

## REGISTRATION

