



SHRDC



SOLAR PV TRAINING PROGRAMS 2021



Selangor Human Resource Development Centre (SHRDC) is one of the leading Solar PV training centres in Malaysia, fully accredited by the Sustainable Energy Development Authority (SEDA) Malaysia. Established in 2014, we have trained over 700 participants to date, contributing skilled workforce for the sector.

SHRDC works in partnership with the Malaysian Photovoltaic Industry Association (MPIA) and Solar PV service providers towards providing upskilling, reskilling and pipeline talent development programs. Our training facilities include purpose-designed classrooms, Solar PV workshops and roof-top solar panels for hands-on learning and is supported by experienced trainers with a dedicated operations team.

TRAINING PROGRAMS FOR 2021

Course Title	Duration
Solar PV Systems Essentials	2 days
Solar PV Systems Performance and Quality Tests	2 days
Photovoltaic (PV) Technologies	1 day
Stand-Alone Solar PV Systems Integration	5 days
Fundamental Grid-Connected Photovoltaic (PV) Installation and Maintenance	5 days
Fundamental Grid-Connected Photovoltaic (PV) Systems Design	5 days
Introduction to Solar PV System Software (PVSyst)	2 days
Intermediate Solar PV System Software (PVSyst)	2 days
Electrical Wiring (Single Phase)	8 days
SEDA CDP Point Workshop	1 day
Certification Programs	
SEDA Malaysia Grid-Connected Photovoltaic (PV) Systems Design Course	8 days
SEDA Malaysia Grid-Connected Photovoltaic (PV) Installation and Maintenance	4 months

WHY SHRDC SOLAR PV TRAINING PROGRAMS?



Approved and certified training centre by HRDF, State and Federal governments



Solar Labs and Panels for practical purposes – approved by SEDA Malaysia



Certification programs



Expert from the industries – vetted by SEDA Malaysia



Pioneer and leader for Solar PV training and talent development

SELANGOR HUMAN RESOURCE DEVELOPMENT CENTRE

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