

Training Course for Certified Professionals for Grid Connected Renewable-Energy Power Generation Systems



Content of Workshop	Instructor	Time	Venue
1. Electrical installation and Grid connection of Renewable Energy Systems <ul style="list-style-type: none"> a. Interface and Commissioning requirements for grid connection RE systems b. Technical requirements and consideration of grid connection 	Representatives from CLP and HEC	23-May (THU) 6:30pm-9:30pm	CLP Shatin Centre, 6 On Lai Street, Shek Mun, Shatin 沙田石門安麗街六號 中華電力沙田中心
2. Procurement of Renewable Energy Solar PV Components and Materials <ul style="list-style-type: none"> a. Selection of materials and equipment b. Proper design and installation of a RE PV power system c. Demonstration d. Repair and maintenance 	Representatives from Hong Kong Baptist University	25-May (SAT) 9:30am-12:30pm	C.S. Tse Lecture Theatre (LT2), Ho Sin Hang Campus, Hong Kong Baptist University 香港浸會大學善衡校園謝再生講堂 LT2
3. Planning and Design of Renewable Energy Systems <ul style="list-style-type: none"> a. Assessment of solar energy and potential for customers b. FiT scheme application procedures and other key features and aspects 	Representatives from CLP and HEC	30-May (THU) 6:30pm-9:30pm	CLP Shatin Centre, 6 On Lai Street, Shek Mun, Shatin 沙田石門安麗街六號 中華電力沙田中心
4. Law and Regulations related to Photovoltaic (PV) installation including Electricity requirements; and Building requirements (installations in private development & NT exempted houses, erection of supporting structure under minor works control system)	Representatives from BD & EMSD of HKSAR government	6-June (THU) 6:30pm-9:30pm	CLP Shatin Centre, 6 On Lai Street, Shek Mun, Shatin 沙田石門安麗街六號 中華電力沙田中心
5. Safety Working Practices <ul style="list-style-type: none"> a. PV power systems b. at height and at rooftops c. relevant safety regulations 	Representative from Occupational Safety & Health Management Institute and YY Wong Safety Consultants Ltd.	13-Jun (THU) 6:30pm-9:30pm	CLP Shatin Centre, 6 On Lai Street, Shek Mun, Shatin 沙田石門安麗街六號 中華電力沙田中心
Total:		15hours	

Language

Cantonese (course materials in Chinese or English)

Course Fee

Free of Charge

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Certificate

(1) Candidates who pass a written test after each lesson shall receive an attendance certificate.

Under the CPD scheme for Registered Electrical Worker (REW), applicant must attend the compulsory workshop 4 (regulatory knowledge in Electricity Ordinance) PLUS any other one training workshop (1, 2, 3, or 5) in order to fulfil the CPD scheme for REW.

(2) Candidates who pass all 5 tests shall receive a certificate --- “Certified Professional for Grid Connected Renewable-Energy Power Generation Systems”, issued by Green Council.

Remarks:

*This material/event is funded by the Professional Services Advancement Support Scheme of the Government of the Hong Kong Special Administrative Region. Any opinions, findings, conclusions or recommendations expressed in this material/any event organised under this project do not reflect the views of the Government of the Hong Kong Special Administrative Region or the Vetting Committee of the Professional Services Advancement Support Scheme.

Supporting Organizations:

