

# Electrical-Photovoltaic Systems Set Up and Install Interval Metering UEENEEGo71C



## College of Electrical Training (CET)

5 Avior Avenue, Jandakot WA 6164  
PO Box 3857, Success WA 6964  
Ph (08) 9417 8166 Fax (08) 9417 8766  
[www.cet.asn.au](http://www.cet.asn.au)

*Connect Your Mind*

02/11/2011

## Course Overview

This unit covers the installation and set up of interval metering for measurement of energy use by consumers under choice of supplier arrangement. It encompasses working safely and to installation and set up standards, evaluating the integrity of metering wiring and earthing systems, fixing metering, making power and communication connections, setting meter parameters and completing the necessary documentation.

## Course Content

The course provides training in the preparation required for the set up and installation of interval metering. This includes guidance in the installation procedure for interval metering and the completion of reports on the metering installation activities.

## Course Fees

Subsidised course fees may be available to persons currently working in the building and construction industry or unemployed persons who have worked in that trade in the previous 6 months.

**The fee subsidy does not apply to persons working in the security and mining industries and Government employees.**

Please refer to the course registration form for current subsidised and non-subsidised course fees. To be eligible for subsidised course fees students must sign the 'Fee Subsidy Declaration' on the course registration form.

Both the Work History Form and a Credit Card Authority Form for payment can be downloaded from our website.

## Course Requirements

All applicants must hold a current WA Electrical Workers Licence. Registration on this course is subject to proof of attainment for the Design and Install units below:

- UEENEEK025C Solve Basic Problems in Photovoltaic Energy Apparatus.
- UEENEEK035C Design Grid-Connected Power Supply Systems.
- UEENEEK048A Install, Configure and Commission Grid Connected Photovoltaic Power Systems.

In addition, applicants must also have a working knowledge of both written and spoken English.

## Course Duration

2 Days (16 hours) - Full Time

## Certification and Assessment

Upon successful completion the student will be provided with a Statement of Attainment.

## Course Materials

Participants are required to obtain the following material prior to course commencement:

Grid-Connected Photovoltaic Systems Design and Installation by G.Stapleton, S.Garrett, S. Neill and Belinda McLean, published by Global Sustainable Energy Solutions Pty Ltd. - \$110.00

## How to Enrol

Complete the attached course registration form and return the document to the College of Electrical Training together with your payment of course fees.

## Cancellation Policy

8 days or more prior to course commencement	100% fee refund
2 to 7 days prior to course commencement	90% fee refund
1 day or less prior to course commencement	Nil fee refund

## Skills Recognition

Our skills recognition process benefits students who have achieved prior training skills or knowledge and applies to Skills Recognition, Recognition of Prior Learning (RPL), Credit Transfer, Advanced Study or Exemption.

If you believe you are entitled to any of the above-mentioned we encourage you to fill out the Application Form for Skills Recognition, which is available from our administration team. Your application will be assessed on an individual basis.

Should you have any queries please do not hesitate to contact:

### Jandakot Campus

Phone: (08) 9417 8166 Email: admin21@cet.asn.au

## Registration Form - Set Up and Install

### Interval Metering:

Where did you find out about the CET?  
\_\_\_\_\_

Surname \_\_\_\_\_

First Name \_\_\_\_\_

Date of Birth \_\_\_\_/\_\_\_\_/\_\_\_\_

Private Address \_\_\_\_\_

Suburb \_\_\_\_\_ Postcode \_\_\_\_\_

Telephone \_\_\_\_\_

Mobile \_\_\_\_\_

E-mail \_\_\_\_\_

Facsimile \_\_\_\_\_

Company \_\_\_\_\_

Company Address \_\_\_\_\_

Company Ph No. \_\_\_\_\_

Course Date \_\_\_\_\_

EW number \_\_\_\_\_

**Evidence of Electrical Worker's Licence must be provided in order to confirm enrolment on this course.**

### Course Fees—Fees are subject to change

Non Subsidised Fee \$ 200.00

Subsidised Fee \$ 60.00

**\*Work History Form MUST be filled out and submitted if paying the Subsidised Fee\***

Please find enclosed my cheque / money order / credit card authority / company purchase order payable to the CET for \$ \_\_\_\_\_

**Paid by** (if other than student, please provide name and address details) \_\_\_\_\_

## Set Up and Install Interval Metering

### Subsidy Declaration:

#### FEE SUBSIDY DECLARATION

I \_\_\_\_\_

(full name)

(please tick)

- Am currently working in the building & construction industry
- Am currently unemployed and have worked in the building & construction industry in the past 6 months
- 

Please note: If the CTF declines this subsidy application you will be required to pay the full (non subsidised) fee immediately - persons working in the mining industry, for the government or the armed service are not eligible for the subsidy.

Name of Employer \_\_\_\_\_

**(required to claim the fee subsidy)**

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Date)

**NOTE: The CTF subsidy reduces the student fee by up to 80%.**



The Supplementary Skills Program is subsidised by the Construction Training Fund Board and we would like to acknowledge the Board's continued support of skills development in the building and construction industry.

Please forward with your payment to:  
See address details on front page



College of  
Electrical  
Training