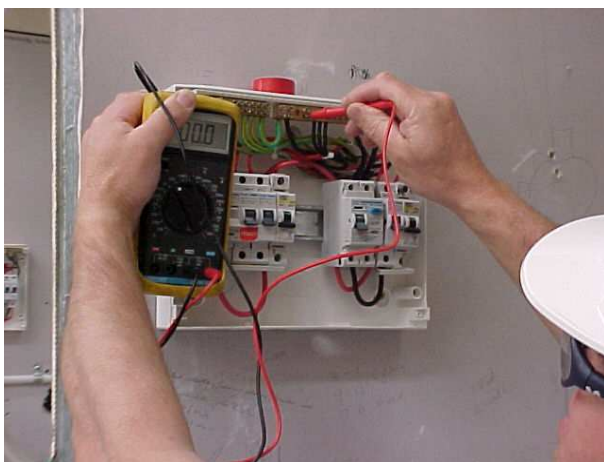


Checking and Testing an Electrical Installation



College of Electrical Training (CET)

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5 Avior Avenue, Jandakot WA 6164

PO Box 3857, Success WA 6964

Ph (08) 9417 8166 Fax (08) 9417 8766

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Connect Your Mind

09/07/2010

Course Overview

This course is designed to update qualified electrical workers and 4th Year Apprentice Electrotechnology Electricians in the current testing procedures, in terms of Western Australian Electrical Requirements and compliance with Australian Standards.

The 'Checking and Testing an Electrical Installation' course draws on skills taught during modules WAE100 Electrical Requirements and NE171 Electrical Safety and Testing.

The course requires the student to demonstrate competence in completing practical tasks involving fault identification and producing the required test results whilst adhering to current standards and requirements.

Learning Outcomes

- Identify the required processes under the current WA Legislation and also in accordance with the Australian Standards when checking and testing an electrical installation.
- In accordance with the Australian Standards and current WA Legislation demonstrate the correct testing procedures to ensure the safety of an electrical installation.
- Demonstrate how the test results comply with Australian Standards.

Entry Requirements

To gain entry to this course students must be either an apprentice Electrotechnology Electrician or qualified electrical worker holding a current Unrestricted Electricians Licence.

Certification

Upon successful course completion students are provided with a Statement of Attainment.

Course Attendance and Duration

Full time - 1 day (8 hours)

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 abovementioned 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.

Course Materials

Students are required to obtain the following materials or reference during this course (available for purchase at the CET):

- AS/NZS 3000:2007 - SAA Wiring Rules and all amendments
- AS/NZS 3017:2007 - Electrical Installations - Testing guidelines

How to Enrol

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

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 and Work History Form.

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

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

Balcatta Campus

Taya Marshall

Phone: (08) 9240 7700 Email: admin4@cet.asn.au

Jandakot Campus

Jessica Kalmund

Phone: (08) 9417 8166 Email: admin14@cet.asn.au

Registration Form - Checking and Testing an Electrical Installation Course:

Balcatta Campus Jandakot Campus

How did you find out about the CET? _____

Surname _____

First Name _____

Date of Birth ____/____/____

Private Address _____

Suburb _____ Postcode _____

Telephone _____

Mobile _____

E-mail _____

Facsimile _____

Course Date _____

Company _____

Company Address _____

Company Ph No. _____

Course Fees

Please find enclosed my cheque / money order / credit card authority / company purchase order payable to the CET for (please tick):

- Non Subsidised Fee \$190.00
 Subsidised Fee \$ 38.00

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

Paid by (if other than student, please provide name and address details) _____

In order to guarantee your booking for any course your payment and registration must be completed. Under no circumstances will registration without payment entitle you to a position.

Checking and Testing an Electrical Installation 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.

The College of Electrical Training (CET) is the major private training provider for the Western Australian electrical and telecommunications industries.

Excellence in customer service is our priority and you will find that in comparison with other colleges the CET is outstanding. We offer modern 'state of the art' facilities and quality training by industry for industry.

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

