



P E E R V E E T

## Plumbing Electrical Electronic & Refrigeration Vocational Education Employment & Training Inc

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# Power Tool Testing (Testing & Tagging)

## Course Aim

This course is to develop knowledge and skills required to competently conduct a service safety inspection & testing of single phase electrical equipment with a voltage rating up to and including 250 volts.

**Duration** 8 hours

## Content

- Effects of an electric current.
- Visual Inspection of Electrical Equipment
- Electrical testing of Electrical Equipment

During the late 1980's a concern was raised by electrical and statutory authorities in a number of Australian states at the high number of electrical accidents of both a fatal and non fatal type caused by portable electrical equipment and their associated flexible cords and accessories.

These accidents were occurring in Industrial Commercial Premises, Construction and Demolition Sites and in Domestic premises eg. private homes.

As a result of the concerns Standards Australia formed a committee of representatives from interested organizations to formulate a standard which if implemented would help to ensure that electrical equipment was safer to use when used for its intended purposes.

## Pre-requisites

There are no pre-requisites for this course.

## Structure

This course is offered in class only and has theory, practical and assessment components.

**Note: Participants may be eligible for a rebate through the Construction Industry Training Board (CITB). To receive this rebate you must quote a current membership number on your enrolment form and meet CITB funding criteria.**



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