

## UEE33020 CERTIFICATE III IN ELECTRICAL FITTING



### COURSE INFORMATION

This qualification covers the skills and knowledge required for a trade outcome in electrical covering work in residential and commercial applications.

The qualification has been specifically developed to meet the needs of the electrical industry.

This qualification provides competencies to manufacture, fit, assemble, erect, operate, test, fault find, alter, repair electrical equipment and includes electrical wiring work only if that work is associated with assembling, maintaining, terminating or altering the wiring between electrical components within a plant or machinery.

An electrical fitter is not authorised to install any electrical wiring systems within an electrical installation as prescribed by definitions contained in AS/NZS 3000.

Electrical equipment means any appliance, article, accessory, wire, fitting, cable, conduit or apparatus that generates, uses, conveys or controls (or that is intended to generate, use, convey or control) electricity above extra low voltage.

## COURSE OUTCOME

Successful completion of the course will result in the issuance of a Certificate of Qualification and a nationally recognised Statement of Attainment for UEE33020 - Certificate III in Electrical Fitting.

This qualification includes the requirement for a Restricted Electrical Work License to perform work as an instrumentation/process control technician.

## COURSE PREREQUISITES

There are no prerequisites for this course.

## ENTRY REQUIREMENTS

Participants must be employed and registered under a training contract as an apprentice.

Tec-NQ conducts a learning, literacy and numeracy assessment as part of its enrolment process.

# TRAINING & ASSESSMENT

Training is delivered by Tec-NQ and can be a combination of:

- Face-to-face facilitator lead instruction in both practical workshop and classroom context
- Online theory
- On the job blended learning

Tec-NQ will employ a range of assessment methods designed to gather evidence from a variety of sources in different forms.

The evidence gathering techniques will be direct, indirect and supplementary.

## COSTS/ CONCESSIONS

Eligible apprentices who meet the Queensland state funding requirements will be charged a set fee of \$1.60\*/nominal hour. Certified training is GST free.

Nominal hours for each unit of competency are provided in the training plan.

Fees are set by the Queensland Government department that is responsible for training. Fees are subject to change over the course of an apprenticeship.

Some students may be eligible for concessions. Please check with your enrolments officer when registering for the course.



#### **GENERAL ENQUIRIES**

54 Discovery Drive Douglas Townsville QLD 4814 PO Box 105 JCU QLD 4811 P (07) 4779 2199 E info@tecnq.com.au **tecnq.com.au** 



## RESOURCES REQUIRED

Participants are required to purchase the following items which are not included in the fees.

#### **PPE Requirements**

- Cotton long pants
- Cotton long sleeve shirt
- Steel cap boots
- Safety glasses (clear)

#### **Stationery Requirements**

- Training Record Book
- Calculator (scientific)
- Pencil HB
- Eraser
- Sharpener
- Pen blue/black
- Notebook

#### **Text Book Requirements**

Electrical Principles for the Electrical Trades 8th Edition by Jenneson & Harper

Electrical Wiring Practice 9th Edition by Pethbridge & Neeson

## DELIVERY LOCATION

Training is delivered on location at Tec-NQ's purpose built facility.

Tec-NQ Townsville 54 Discovery Drive Douglas QLD 4814

Tec-NQ's **"Complaints and Appeals Policy"** and the **"Student Refund and Cancellation Policy and Procedure"** can be found at www.tecnq.com.au