

Course **Pre-Enrolment Guide**

Training Area:

Electrotechnology

Training Product:

UEE22025

**Certificate II in Electrotechnology
(Career Start)**

UEE22025

Certificate II in Electrotechnology (Career Start)

Release number	1
Required number of units for course completion	13 units + 1 optional unit (HLTAID009)
Course Duration	3 days per week for 20 weeks (1 semester).
Location/s	Geraldton Campus
Delivery mode	Face to Face - <i>Requires you to attend classes on campus and may include activities such as demonstrations, practice and feedback, discussions and group activities. In some courses there may be a requirement to undertake some of the training and/or assessment in a workplace.</i>

Course Description

This qualification covers competencies for work entry program providing grounding in safety and basic skills and knowledge for work in any electrotechnology discipline. The aim of this pre-apprenticeship is to provide learners with industry specific training to gain skills, knowledge and behaviours to enable transition into an indentured apprenticeship.

Course Considerations

Physical capability: This course requires a moderate level of physical capability. Learners may be required to stand for extended periods, use hand and power tools, and perform practical tasks such as wiring, assembling components, and handling equipment. Activities may involve bending, kneeling, reaching, and working in confined spaces or at heights (in simulated or workplace environments). Good hand-eye coordination and the ability to follow safe manual handling practices are important.

Emotional and mental requirements: Learners are required to maintain concentration and follow instructions carefully, particularly when working with electrical equipment where safety is critical. The course involves problem-solving, fault-finding, and troubleshooting activities that require persistence and attention to detail. Learners must be able to manage feedback, work both independently and as part of a team, and respond appropriately in situations that simulate workplace faults or minor incidents.

Environmental requirements: Training is delivered in classroom and workshop environments and may involve exposure to noise, dust, and varying temperatures. Learners will be required to wear personal protective equipment (PPE) such as safety boots and protective clothing. Work placement or industry exposure may include construction or industrial environments, which can involve outdoor work and changing weather conditions.

Cultural and Social aspects: Learners will work with people from a range of cultural and social backgrounds and are expected to communicate respectfully and effectively. The course includes group activities and practical tasks that require teamwork and cooperation. Learners must demonstrate professional behaviour aligned with workplace expectations, including following instructions, respecting others, and contributing to a safe and inclusive environment.

Course fees

For information about fees, refer to the Course Website.

[Courses | Central Regional Tafe](#)

Course Pathways

Pathways into the qualification, may include:

- Individuals exploring career options within the electrotechnology industry
- Adult learners and career changers seeking to enter the electrical trades
- Learners with prior exposure to construction or trade environments

Pathways from this qualification, may include:

- Entry into an electrical apprenticeship, leading to trade qualification and licensing outcomes. Certificate III in Electro-technology 'Electrician' (Apprenticeship)
- Employment in entry-level roles within the construction and electrical industries (e.g. trade assistant or labourer roles)
- Further study in related areas such as renewable energy, refrigeration, electronics, or other construction trades

Further details can be found on our website [here](#).

National/State Course Entry Requirements

There are no entry requirements for this qualification.

Central Regional TAFE (CR TAFE) Entry Requirements

You must have a Unique Student Identifier (USI) to enrol in and complete any nationally recognised training in Australia. If you do not have a USI or need help getting one, we can assist you with the process.

- Students must have the ability to travel to and from training and work placement locations. This may require access to a driver's licence and a reliable vehicle, or the ability to arrange alternative transport to various work sites.
- Students must be able to meet the requirements of a fit and proper person assessment, as required for participation in the electrotechnology industry.
- Students must be able to obtain a National Police Clearance, as this is required to apply for an electrical training licence and to participate in work placement activities.

Language, Literacy, Numeracy and Digital (LLND) Requirements

CR TAFE is required to review your language, literacy, numeracy and digital (LLND) skills to help you decide if the course is right for you, identify any support you might need, or whether other courses may be better suited to you at this time.

For this course, the method of LLND review will be

These may include but are not limited to:

- an interview with a CRTAFE staff member
- LLND assessment – Aptitude test

Learning resources and equipment you need to bring

You are required to provide (at your own expense) the following list of resources/equipment:

- Stationery - Notebook, Pens, Pencils, Hi-Lighters, Sharpener, Eraser, 30cm Ruler, Scientific Calculator (No mobile phone calculators permitted).
- Personal protection equipment (PPE) - safety boots, long pants, long sleeve high vis shirt.

Textbooks

- Electrotechnology Practice Textbook (Class set Supplied)
- Electrical Trade Principles Textbook (Class set Supplied)

Tools

- A basic toolkit is required to be purchased for approximately \$154 (your lecturer will arrange this kit for you)

Work Placement

A white card is required to enter a construction site (*unit CPCWHS1001 is a part of this course ensuring that you will have the opportunity to attain your white card if you don't already have one*).

A Pre-Apprentice Electrical Training Licence is required to attend work placement (*A lecturer will assist you with the application for this temporary training licence*). The cost for this licence is approximately \$90.

A mandatory work placement of 150 hours is required for this course. Your lecturer will assist to organise your work placement and will consult with you to ensure the location and arrangements are accessible and suitable to your individual needs.

Licensing/Registration Requirements that Apply on Completion

There are **no licensing or registration requirements that apply on completion** of this qualification.

This qualification provides foundational skills and knowledge to support entry into the electrotechnology industry; however, it does **not lead directly to an electrical licence**.

Timetable and Training Hours

The timetable provided helps you plan your week and understand your study commitments. The timetable shows which days and times you need to attend training. It helps you plan ahead and manage your participation.

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:00 am-12:00 pm	K block K009	K block K009	K block K009		
12:00 pm - 12:45 pm LUNCH BREAK					
12:45 pm-3:45 pm	K block K009	K block K009	K block K009		

Assessment Methods

- Knowledge questions: This involves answering questions, either orally or in writing relating to the unit of competency.
- Observations: This involves your assessor or a third party (workplace supervisor) observing you perform tasks in the workplace and/or simulated workplace to check that you have the knowledge and skills required for the unit of competency.

Note: The specific assessments required for each unit of competency will be outlined in the Training and Assessment Plan (TAP) for that unit. You will receive a copy of the TAP for each unit when you enrol.

Further information

More information can be found in our Student Handbook, available for download off our website [here](#)

Contacts:

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Or enquire via our website enquiry form [here](#):



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