

# Electrotechnology (Electrician) Apprenticeship



## Apprenticeship Opportunity

An exciting opportunity currently exists for an Electrical Apprenticeship with West State Training.

The successful candidates will;

- Undertake a Certificate III in Electrotechnology Electrician

As an apprentice with West State Training you will be hosted to Far West Area Health Services working with their Maintenance Department.

You must have a Positive Attitude a willingness to learn and ambition to succeed.

Your duties will include;

Read, interpret, and executes drawings, schematics, blueprints for residential properties. Testing electrical and equipment and parts for continuity, current, voltage, and resistance. Installation, repairs, or replaces AC/DC motors and drives, transformers, motors, starters, relays, and hydraulic and gas electrical controls.

**To successfully gain an interview for his position you will;**

- Provide a cover letter outlining your skills and commitment to undertaking an Apprenticeship with West State Training
- Address the selection criteria as set out below in a separate document with your response to each point
- Provide the contact details of at least 2 referees who will speak about your commitment and attitude to undertaking new challenges
- Most recent school report if currently or recently a student

### Selection criteria

- Must have completed Year 10
- Be reliable, punctual and have a strong work ethic
- Good results in Maths and English
- A genuine interest in developing electrical trade skills
- Ability to work in a team environment

The position listed is a full-time position and remuneration will be consistent with the Modern Award.

For further information regarding this position please call 08 8087 6588

**Applications are to be submitted in person to:**

The Manager  
West State Training  
193 Argent Street, Broken Hill, NSW, 2880.

**Applications close: 5pm Friday 4<sup>th</sup> January 2019**



# Electrotechnology (Electrician) Apprenticeship



This qualification provides competencies to select, install, set up, test, fault find, repair and maintain electrical systems, equipment in building and premises and associated industries or other industries where electrical tradesperson's work. It includes ERAC requirements for an 'Electrician's licence'.

The qualification has been specifically developed for apprentices in the above trade.

Apprentice's will perform roles such as:

- Read, interpret, and executes drawings, schematics, blueprints for residential properties
- Read, interpret, and executes drawings, schematics, blueprints, and electrical code specifications to see layout of commercial electrical equipment installations.
- Tests electrical and equipment and parts for continuity, current, voltage, and resistance.
- Installs repairs, or replaces electrical wiring, receptacles, switch boxes, conduits, feeders, fibre-optic, and line assemblies, lighting, and alternative electrical parts.

Occupational titles that this qualification is suitable for may vary and include:

General Electrician, Electrician – Cabling, Electrician - Lifts, Electronic Equipment Tradesperson.

<b>Outcome</b>	<ul style="list-style-type: none"> <li>➤ Certificate III in Electrotechnology Electrician UEE30811 qualification (NRT) <i>Electrotechnology Industry Training package UEE11</i></li> <li>➤ A career path in the Electrotechnology trade.</li> <li>➤ Continuation in the Electrotechnology Electrician apprenticeship full time post school.</li> </ul>
<b>Course delivery</b>	Both <i>on the job and off the job</i> and can be delivered face-to-face, flexibly or mixed mode
<b>Commitment required</b>	Undertake 48 months in paid employment and training. Undertake Certificate III in Electrotechnology Electrician UEE30811 course
<b>How will you be assessed?</b>	Assessment will be on-the-job and off-the-job through written tests, project work & practical exercises

## Electrotechnology Career Pathway

Certificate III in Electrotechnology Electrician is in the Engineering and Related Technologies Field of Education. For more information about this kind of career, you can explore [Electrotechnology](#)

Certificate III ?	Certificate IV ?	Diploma ?	Advanced Diploma ?
Electrician - Cabling Electrician - Lifts General Electrician	Electrical Contractor Electrical Fitter/Equipment and Systems Technician Energy Management and Control Technician General Electrician - Special Class	Technical Officer - Electrical Engineering Technical Officer - Electrical Systems	Senior Technical Officer - Electrical Senior Technical Officer - Electrical Technology Senior Technical Officer - Electronics Engineering