

Start an electrical apprenticeship

and one day you can:



- be a licensed* electrician
- be an electrical contractor*/employer
- work in a range of exciting fields: control, data comms, energy supply, fire protection, industrial, installation and servicing, lifts and escalators, maritime, mining, plant servicing, process, security, renewable energy, rail signalling and more
- be an electrical consultant, inspector or educator/trainer or a business owner

Finish a Certificate III in Electrotechnology Electrician

A four-year, full-time apprenticeship

Result — you are a licensed* electrician

Finish a Certificate IV in Electrotechnology - Systems Electrician

You can do that part-time while you earn money

Result — you can be an electrical contractor* or special class electrician

Finish a Diploma of Electrical Engineering

You can do that part-time while you earn money

Result — you are a specialist technical officer

Finish an Advanced Diploma of Electrical - Engineering

You can do that part-time while you earn money

Result — you're a para-professional working with engineers in a specialist field

*(*subject to NSW Office of Fair Trading licensing requirements)*

Move through easily into your career now

Apprenticeship Engagement

forum

Yes, I want to be an electrician

Great!

Check out the subjects the electrical industry recommends, to get you started.

Years 9 and 10

Mandatory subjects:



- English
- Physics
- Mathematics (Mathematics in Trades pathway)
- Science
- Personal Development, Health and Physical Education (PDHPE)

Plus two (2) electives:

Now that you have decided on an electrical apprenticeship you should consider the following subjects as one or more of your electives if they are taught in your school.



- Design and Technology
- Electrotechnology
- Physical Activity and Sports Studies
- Work Education

Years 11 and 12

Mandatory subjects:

- English or English Studies

Plus electives:

Choosing one or more of these subjects will let you flow through easily into your career in the electrical industry.



- Business Studies
- Electrotechnology
- Information Processes and Technology
- Mathematics Standard (Mathematics in Trades pathway)
- Metal and Engineering