



Electrical

Study area information for apprentices

Dress requirements / PPE

- Safety steel-capped work boots must be worn at all times.
 - Heavy leather uppers and heavy duty soles.
 - No sand shoe volley type of footwear allowed (even with steel caps)
- Singlets are not to be worn

Equipment / stationery

- Scientific calculator
- Protractor
- Pen
- Pencil
- Eraser
- Ruler
- White out
- Highlighter

Textbooks

Thornlie students:

- Electrical Wiring Practice 8th Edition Pethridge, Neeson, Lowe
- Electrical Principles for the Electrical Trades Jennesson, Harper, Moore, Lowe, Hemmingsen, Buckridge, Dickie, Frew

Rockingham students:

- Textbook required in Stage 3B. This information will be advised by your lecturer in class.

Licences

- All apprentices must have the Electrical Training Licence

Open cabling and structured cabling competencies

On completion of the two units of competency, you will need to register as a cabling provider. To do this you will need to follow the steps listed below:

- Log on to Student Portal and download a copy of your statement of results (same login details as the Student network on campus)
- Choose a cabling registrar to register with (BRCA, TITAB, ACRS, ASIAL, FPA Aust.)
 - <http://www.acma.gov.au/Industry/Telco/Infrastructure/Cabling-rules/cablingregistrars>
- Fill out their online registration form, making sure you apply for:
 - Open Cabling Registration
 - Structured Cabling Competency
 - Coaxial Competency
- You will need to provide a signed statutory declaration stating that you have over 360 hours of cabling experience.
- Pay the registration fee.