



Electrical

UEE22020 - Certificate II in Electrotechnology (Career Start)

- ▶ **COURSE TYPE:** VET delivered to school students (VDSS)
- ▶ **COURSE CODE:** UEE22020
- ▶ **NOMINAL HOURS:** 446
- ▶ **DURATION:** 2 years part-time while at school (excluding school & public holidays) 1 day per week

This pre-apprenticeship provides you with broad knowledge and practical workshop electrical (domestic and commercial) skills, including:

- Applying environmentally and sustainable energy procedures
- Using drawings, diagrams, schedules, standards, codes and specifications
- Testing, fixing and securing electrical equipment

Future Pathways:

- Electrical Apprenticeship
- Electrician
- Electrical Trade Worker

Students obtaining a 'Competent' result for all units studied will be issued a 'Qualification' – UEE22020 - Certificate II in Electrotechnology (Career Start) issued by AGA. Should a student not complete the full qualification, a 'Statement of Attainment' will be issued for the units which the student is deemed 'Competent'.

▶ 1300 000 AGA (242)

aga.com.au

RTO#: 3829





Program Units

Year 1

Unit Code	Unit Title	Hours
CPCCWHS1001	Prepare to work safely in the construction industry	6
UEECD0007	Apply work health and safety regulations, codes and practices in the workplace	20
UEECD0019	Fabricate, assemble and dismantle utilities industry components	40
UEERE0001	Apply environmentally and sustainable procedures in the energy sector	20
UEERE0021	Provide basic sustainable energy solutions for energy reduction in residential premises	40
UEECD0020	Fix and secure electrotechnology equipment	20
UEECD0009	Carry out routine work activities in an energy sector environment	40
UEECD0021	Identify and select components, accessories and materials for energy sector work activities	20

Unit Code	Unit Title	Hours
UEERL0001	Attach cords and plugs to electrical equipment for connection to a single phase 230 Volt supply	20
UEECD0052	Use routine equipment/plant/technologies in an energy sector environment	60
BSBOPS203	Deliver a service to customers	40
UEECD0035	Provide basic instruction in the use of electrotechnology apparatus	20
UEECD0038	Provide solutions and report on routine electrotechnology problems	60
UEECD0046	Solve problems in single path circuits	40

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