

UEE22020 CERTIFICATE II IN ELECTROTECHNOLOGY (Career Start)

**VET IN
SCHOOLS**

Plunge into a career in the electrical industry!

Successfully complete this nationally accredited pre-trade qualification with Gold Coast Trades College and kick start your career in the electrical sector.

Learn skills that will make you a valuable member of any electrical business and fast track your chance for a trade apprenticeship or traineeship.

Learn these skills:

- Hand & Power Tools
- Read Plans
- Calculate quantities
- Cut & join sheet metal
- Work safely at heights
- Workplace health & safety

COURSE DETAILS

When:	New classes start at the beginning of term 1, 2, 3 & 4.
Where:	Gold Coast Trades College 6 Hayter St, Currumbin Waters, Q, 4223
Duration:	3 school terms (1 day per week plus self-paced study)
QCE Credits:	4 Credits
Cost:	*\$0 for eligible participants under Vocational Education in Schools (VETIS) funded by the Queensland Government
Study Mode:	Face to Face
BYOD:	Students need to BYOD laptop/tablet. Theory component of the course completed electronically on our online platform College Cloud. Practical assessments will be completed in our fully equipped campus workshops.
Uniform:	Hi-Vis Shirt and Steel cap boots compulsory. Steel capped boots must be purchased prior to starting. A FREE High-Vis shirt will be provided.
Food:	Gold Coast Trades College provides FREE breakfast and FREE sausage sizzle lunch
Travel:	Gold Coast Trades College supply a FREE bus service pick up and drop off from Varsity station

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This accredited pre-trade qualification is designed to give you an insight into the electrical industry. Course competencies include:

CPCCWHS1001	Prepare to work safely in the construction industry
UEECD0007	Apply work health and safety regulations, codes and practices in the workplace
UEECD0008	Carry out preparatory energy sector work activities
UEECD0009	Carry out routine work activities in an energy sector environment
UEECD0019	Fabricate, assemble and dismantle utilities industry components
UEECD0020	Fix and secure electrotechnology equipment
UEECD0021	Identify and select components, accessories and materials for energy sector work activities
UEECD0038	Provide solutions and report on routine electrotechnology problems
UEECD0046	Solve problems in single path circuits
UEECD0052	Use routine equipment/plant/technologies in an energy sector environment
UEERE0001	Apply environmentally and sustainable procedures in the energy sector
UEERE0021	Provide basic sustainable energy solutions for energy reduction in residential premises
HLTAID009	Provide cardiopulmonary resuscitation

CAREER OPPORTUNITIES

- Electrical contractor
- Computer aided automation technician
- Electrical fitter
- Switchboard fabricator
- Linesman
- Electronics technician
- Lighting designer
- Solar installer