

Course Fees:

\$599* for state school students

+

\$350* co-contribution for non state school students

This course is suitable for Year 11 & 12 students



Certificate II Electrotechnology

Sunshine Coast
Technical Trade Training Centre

**Fees and funding eligibility are subject to changes in Government policy*

Future career pathways:

- Electrical Trades Assistant
- Electrician (General)
- Air Conditioning & Refrigeration Mechanic
- Electrical Fitter
- Mechanical Electrician
- Electronics & Communications Tradesperson
- Electrical Instrumentation Tradesperson
- Fire Protection Electrician
- Renewable Energy Tradesperson

Further training pathways:

- Certificate III Electrotechnology (Apprentice Electrician)
- Certificate III Air Conditioning & Refrigeration
- Certificate III Electronics & Communications
- Certificate III Instrumentation & Control
- Certificate III Appliance Service

Spark up your career today!

Please note: Minimum student numbers are required for a course to proceed.

Scan here to see our upcoming information sessions



Sunshine Coast
Technical Trade Training Centre

www.sunshinecoastttc.eq.edu.au

Certificate II Electrotechnology

(Career Start UEE22020)

Get wired for success in this industry-recognised pre-apprenticeship program, designed for students who are serious about a future in the electrical trades. This course delivers hands-on experience with electrical tools and systems, and builds foundational knowledge that supports your journey toward an electrical apprenticeship. You'll complete a General Safety Induction course (White Card) — essential for working on construction sites in Queensland, and gain real industry exposure through structured workplace learning. With a strong focus on safety, problem-solving, and sustainability, this course is ideal for students with strong math skills and a drive to work in the electrical industry.

Course Components:

- **CPCCWHS1001** - Prepare to work safely in the construction industry
- **UEECD0007** - Apply work health and safety regulations, codes and practices in the workplace
- **UEECD0009** - Carry out routine work activities in an energy sector environment
- **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
- **UEERE0021** - Provide basic sustainable energy solutions for energy reduction in residential premises
- **UEECD0008** - Carry out preparatory energy sector work activities
- **UEECD0019** - Fabricate, assemble and dismantle utilities industry components
- **UEECD0020** - Fix and secure electrotechnology equipment
- **BSBBOPS203** - Deliver a service to customers

04
QCE Points
on completion



01
day per week
at SCTTC



12
month
delivery
-
4 school
terms



80
mandatory
hours of
structured
work
placement in
industry

