

Course Fees

\$1,250* payable to the
RTO
plus
\$150* SCTTTC
administration fee +
uniform if required

This course is
suitable
for students who
have completed
Cert II
Electrotechnology
only



Certificate II Sustainable Energy

Sunshine Coast
Technical Trade Training Centre

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

Certificate II Sustainable Energy

(Career Start UEE22120)

Future career pathways:

- Renewable Energy Servicing Worker
- Electrical Trades Assistant
- Electrotechnology Trainee
- Sustainable Energy Trainee

Further training pathways:

- Certificate III Electrotechnology (Apprentice Electrician)
- Certificate III Renewable Energy
- Diploma Electrical Engineering

Employability Booster



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

This qualification is offered only to students who have completed the Certificate II Electrotechnology UEE22020 course and is run over 10 weeks in Term 1.

In this course, students will gain a second qualification and will learn the basic skills and knowledge required to work safely and sustainably in any electrotechnology discipline.

In this course, students will learn to apply work health and safety in the electrotechnology workplace, minimise energy and material usage, provide sustainable energy solutions for residential premises, fabricate components, fix, secure and mount electrotechnology equipment to walls and fixings and check the quality of work completed.

Course Components:

- **UEECD0043** - Solve problems in direct current circuits
- **UEERE0001** - Apply environmentally and sustainable procedures in the energy sector
- **UEERE0020** - Promote sustainable energy practices in the community.

Additional Course Components:

- **UEERL0003** - Conduct in-service safety testing of electrical cord connected equipment and cord assemblies

Students are taught how to conduct standard in-service safety inspection and testing and tagging of electrical equipment in accordance with electrical safety regulations. The program covers single and 3-phase/multiphase electrical equipment including extension leads, portable workshop equipment and electrical portable outlet devices (EPODs). Successful completion of this unit will allow candidates to test and tag equipment in their future workplace. No licensing, legislative or certification requirements apply to this unit at the time of publication.



Sunshine Coast
Technical Trade Training Centre

www.sunshinecoastttc.eq.edu.au

01
QCE Point
on completion



01
day per week
at SCTTC



10
week
delivery
-
1 school term



0
hours of
structured
work
placement
in industry
required

