HELLO THERE, OUR DREAM IS TO HELP YOU MAKE GREAT HAPPEN

Has a career as an electrician sparked your interest?
Select, install, set up, test, fault find, repair and maintain electrical systems and equipment in buildings and premises. It includes ERAC requirements for an "Electrician's licence".

LOCATION/S
Bundaberg, Hervey Bay, Nambour

DURATION
Workplace/TAFE: Varies

Key dates
For key start dates for each location visit the online brochure for this course (under the course details tab).

...more online

Entry requirements
Apprentices and trainees complete a qualification, learning skills at work and under the...

...more online

Resources required
No specific resources are required to successfully complete this course.
It is recommended that students have access to a reliable internet connection to

...more online

What are my payment options?
No matter what your circumstances, TAFE Queensland East Coast has a payment option to suit you. If you are unsure of what's right for you, call us on 1300 656 188. We're here to help.

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Outcome
UEE30811 Certificate III in Electrotechnology Systems Electrician - Apprenticeship

Accurate as at 13 April 2017. For the latest information see:
tafeeastcoast.edu.au/course/15070

RTO 0275
CRICOS 03020E
To achieve this qualification you will need to complete:

Core Competencies: 20

- **UEENE105A** Verify compliance and functionality of low voltage general electrical installations
- **UEENE104A** Install appliances, switchgear and associated accessories for low voltage electrical installations
- **UEENE103A** Install low voltage wiring and accessories
- **UEENE102A** Solve problems in low voltage a.c. circuits
- **UEENE101A** Terminate cables, cords and accessories for low voltage circuits
- **UEENE107A** Select wiring systems and cables for low voltage general electrical installations
- **UEENE142A** Apply environmentally and sustainable procedures in the energy sector
- **UEENE109A** Develop and connect electrical control circuits
- **UEENE108A** Trouble-shoot and repair faults in low voltage electrical apparatus and circuits
- **UEENE063A** Arrange circuits, control and protection for general electrical installations
- **UEENE104A** Solve problems in d.c. circuits
- **UEENE102A** Fabricate, assemble and dismantle utilities industry components
- **UEENE101A** Apply Occupational Health and Safety regulations, codes and practices in the workplace
- **UEENE105A** Fix and secure electrotechnology equipment
- **UEENE107A** Use drawings, diagrams, schedules, standards, codes and specifications
- **UEENE033A** Solve problems in single and three phase low voltage electrical apparatus and circuits
- **UEENE006A** Solve problems in single and three phase low voltage machines
- **UEENE137A** Document and apply measures to control OHS risks associated with electrotechnology work
- **UEENE020B** Participate in electrical work and competency development activities

**Disclaimer**

Not all electives available at all campuses