DESCRIPTION

This qualification covers competencies for work entry program providing grounding in safety and basic skills and knowledge for work in any electrotechnology discipline. This course is designed for candidates who are seeking employment in the Electrotechnology industry.

For example:

- Adult learners looking to enter the Electrotechnology industry;
- School leavers or Years 10, 11 or 12 wishing to gain a career in the industry;
- Career changers/ re-skilling.

ELIGIBILITY/ENTRY REQUIREMENTS

Students will need to demonstrate an appropriate level of language, literacy and numeracy skills and knowledge to undertake a course at this level. This will be determined via an aptitude test during the pre-enrolment process.

To gain entry into, UEE22011 - Certificate II in Electrotechnology (Career Start) candidates require:

- Note taking equipment
- Scientific calculator
- Safety glasses
- Safety boots
- Prior to undertaking work placement students must ensure they hold an NT White Card

DELIVERY DETAILS

<table>
<thead>
<tr>
<th>Location(s)</th>
<th>Duration</th>
<th>Study mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casuarina - Building Pink 9</td>
<td>Three days per week</td>
<td>Face to face delivery at the Campus, combining theory and practical training and assessments. A simulated practical workshop may be conducted with specific units.</td>
</tr>
<tr>
<td></td>
<td>8am – 4.15pm daily</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Duration – 16 weeks (Inclusive of 2 weeks on the job training with a host employer)</td>
<td></td>
</tr>
</tbody>
</table>

2019 FEES

This course is subsidised by the NT Government. The NT subsidy applies to eligible domestic students living in the NT and is subject to available places. The full fee will apply when funded places have been filled and for students that are ineligible for the NT Government subsidised rate.

Based on course nominal hours of 380 hours, approximate 2019 course fees will be:

- NT Government subsidised place: $1216
- Full fees: $6,460

For more information on fees, payment options, instalment plans and refunds contact CDU on 1800 061 963 or refer to [www.cdu.edu.au/cdu-vet/student-guide/fees](http://www.cdu.edu.au/cdu-vet/student-guide/fees)

ASSESSMENT

Assessments vary with each unit. You will be provided with an assessment guide.
RECOGNITION OF PRIOR LEARNING (RPL)
Students can apply for RPL during pre-enrolment or after enrolment. Students are provided with an RPL Self-Assessment before application and followed through with and an initial interview with an assessor.

RESOURCES
Students are issued with unit work books and task sheets for the units undertaken.

STUDY AND CAREER PATHWAYS
Further training pathways from this qualification include, but are not limited to UEE30811 Certificate III in Electrotechnology Electrician, UEE32211 Certificate III in Air-conditioning and Refrigeration and UEE31211 Certificate III in Instrumentation and Control level qualifications.

Possible job titles relevant to this qualification are:
- Electrical Trade Assistant
- Telecommunications Trade Assistant

QUALIFICATION CONTENT
To achieve a UEE22011 - Certificate II in Electrotechnology (Career Start), a total of eleven (11) units of competency must be completed comprising six (6) core and five (5) elective units as detailed in the packaging rules and listed below.

CORE UNITS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>UEEENEEE101A</td>
<td>Apply Occupational Health and Safety regulations, codes and practices in the workplace</td>
</tr>
<tr>
<td>UEEENEEE104A</td>
<td>Solve problems in d.c. circuits</td>
</tr>
<tr>
<td>UEEENEEE141A#</td>
<td>Use of routine equipment/plant/technologies in an energy sector environment</td>
</tr>
<tr>
<td>UEEENEEE148A#</td>
<td>Carry out routine work activities in an energy sector environment</td>
</tr>
<tr>
<td>UEEENEEE179A#</td>
<td>Identify and select components, accessories and materials for energy sector work activities</td>
</tr>
<tr>
<td>UEEENEEK142A</td>
<td>Apply environmentally and sustainable procedures in the energy sector</td>
</tr>
</tbody>
</table>

ELECTIVE UNITS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>UEEENED101A#</td>
<td>Use computer applications relevant to a workplace</td>
</tr>
<tr>
<td>UEEENEE102A#</td>
<td>Fabricate, assemble and dismantle utilities industry components</td>
</tr>
<tr>
<td>UEEENEE105A#</td>
<td>Fix and secure electrotechnology equipment</td>
</tr>
<tr>
<td>UEEENEEH102A#</td>
<td>Repairs basic electronic apparatus faults by replacement of components</td>
</tr>
<tr>
<td>UEEENEEP024A#</td>
<td>Attach cords and plugs to electrical equipment for connection to a single phase 230 Volt supply</td>
</tr>
</tbody>
</table>

# Pre-requisite units (UEENEEE101A, UEEENEE102A and UEEENEE148A) are delivered prior to the requisite units.

WITHDRAWING FROM A QUALIFICATION
You may withdraw from this qualification and receive, where relevant, a Statement of Attainment for all units of competency you have successfully completed.

SUPPORT SERVICES
The University supplies support for students in many areas, including: Accommodation, Careers and Employment, Counselling, Disability Service, Equal Opportunity, Discrimination and Harassment advice, Australian Indigenous Student Support Services, Information Technology Services, International Student Support Services, Library Services, and Learner Support Services.

More information is available at - www.cdu.edu.au/study/student-life/student-support
CONTACT DETAILS
SCHOOL OF TRADES
Electrotechnology
T. 08 8946 7505
E. team.emailaddress@cdu.edu.au
W. www.cdu.edu.au/cdu-vet

Refer to the VET Student Guide www.cdu.edu.au/cdu-vet/student-guide for information regarding the enrolment process, student support services, student rights and responsibilities, previous studies recognition and the A-Z of other information.