

COURSE CODE

UEE22011

COURSE

Certificate II in Electrotechnology (Career Start)

ENROL TODAY

TAFENSW.EDU.AU or 131 601

WHY CHOOSE TAFE NSW?



Opens career doors. Our industry relationships lead many students directly into work with a range of employers including agencies, studios, galleries and fashion houses.



Global prospects. TAFE NSW graduates possess the technical knowledge, creative-thinking and specialised skills that are highly sought after by employers around the world.



State-of-the-art facilities. Purpose-built creative studios and industry standard software mean you will master the same tools of the trade as leading professionals.



Industry exposure. TAFE NSW partners with industry to provide you with hands-on experience through networking, sponsor programs, competitions, talks, lectures and other creative industry events.



Recognised and respected. TAFE NSW has built its reputation on delivering trusted, industry aligned and nationally recognised training for over 130 years.

Certificate II in Electrotechnology (Career Start)

National Course Code: UEE22011 | TAFE NSW Code: UEE22011-01V03-19MTD-222

Qualification Level	Certificate II
Study Type	Full Time
Course Start Date	Enquire Now
Hours Per Week	20
Duration	9 Weeks
Delivery Locations	Mount Druitt
Course Fees	<p>Subsidised Prices First Qualification: \$1,020.00 Second Qualification: \$1,220.00 Traineeship: \$1,000.00 You may be eligible for the NSW Smart & Skilled Fee Free Traineeship which will be verified at enrolment. Concession: \$160.00</p> <p>Non-subsidised Prices Full Fee: \$4,840.00</p>
Course Features	<p>Nationally Recognised Training Traineeship Allowed This training is subsidised by the NSW Government</p>

Course Description

The nationally accredited Certificate II in Electrotechnology (Career Start) is your introduction to the world of electrical systems. You will learn the essentials for entry-level work in this skills shortage area and be ready to take on an electrotechnology trade qualification.

LEARN NEW SKILLS

Through theory and practical course-work, you will learn:

- How to install wiring systems, accessories and appliances for low voltage general electrical installations
- To connect electrical circuits
- The principles behind solving issues with electrical equipment

DEVELOP YOUR TALENT

Develop the personal qualities and skills you need to get ahead in this field:

- Communication skills to connect with clients
- Problem solving strategies
- Attention to detail

ACHIEVE YOUR GOALS

Completing this course will equip you with a:

- Nationally recognised Certificate II qualification

- Strong foundation to start an apprenticeship at Certificate III level

GROW YOUR CAREER

Secure your electrical future with:

- Certificate III in Electrotechnology trade qualification
- Certificate IV in Electrotechnology - Systems Electrician
- Certificate IV in Industrial Electronics and Control

INDUSTRY DEMAND

Common use of electricity is increasing with the growing reliance on electrical equipment in the home and the workplace. This trend appears likely to continue, ensuring high demand for qualified electrotechnology workers.

Entry Requirements

When you study with TAFE NSW, we want you to succeed. Entry requirements allow us to make sure that you have the right pre-existing knowledge and skills to achieve your chosen qualification. You will need to provide evidence that you meet the requirements listed in this section.

TRAINING PACKAGE REQUIREMENTS

There are no formal Training Package entry requirements for this course.

TAFE NSW REQUIREMENTS

To be eligible for this course, you must:

- Meet literacy, language and numeracy requirements (minimum Australian Core Skills Framework levels of 3 for Learning, Reading, Writing, Numeracy, Oral Communication)

LICENSING REQUIREMENTS

During training: Competency development activities are subject to regulations directly related to licensing, occupational health and safety and where applicable contracts of training, such as apprenticeships.

In the workplace: You will require a licence to practice in the workplace where work is carried out on electrical equipment or installations which are designed to operate at voltages greater than 50 V a.c. or 120 V d.c.

Other conditions may apply under State and Territory legislative and regulatory requirements.

WORK PLACEMENT

Work experience provides you with exposure to situations and circumstances that cannot be replicated in a learning or simulated environment. In this hands-on qualification you will undertake a minimum of 10 days of work experience.

You are responsible for sourcing this experience, your school's careers advisor can help.

BE PREPARED

To be prepared for this course, it is recommended that you have an ability to:

- Work at heights
- Distinguish between colours

If you need support in preparation for study, contact us about your options.

Students should have Reading Level 3, Maths Level 3

Information Sessions and more about the course

It's all happening at TAFE NSW InfoFest. [Register](#) for an information session to broaden your skills set to get ahead. Can't find an Information Session for you? [Enquire Online](#) or call 131601.

Students should have Reading Level 3, Maths Level 3

We offer student services and study support to ensure you can achieve your goals. Learn about TAFE NSW [Student Services](#)

As a TAFE NSW student in this course, you will have access to:

- LinkedIn Learning (formerly Lynda.com)
- Studiosity - online access to a real life tutor
- Easy computing online short courses
- Access to local TAFE libraries

Attendance

Monday 8 hour, Tuesday 8 hour, Thursday 4 hour and online materials (subject to changes).

Fee Details

SMART AND SKILLED FEES

This course is government-subsidised, meaning you pay a portion of the full course fee to TAFE NSW and the NSW Government will pay the balance. However, you must meet certain eligibility criteria for this to apply.

Depending on your previous qualifications and experience, your fee may be less than the maximum fee quoted. Your actual fee and eligibility for concession/exemption will be calculated and confirmed during the enrolment process. Payment plans are available through TAFE NSW for Smart and Skilled eligible qualifications.

For further information about eligibility and explanations of the different fee categories, visit [Are You Eligible?](#)

READ BEFORE YOU ENROL

Learn about TAFE NSW [Fees](#)

Learn about TAFE NSW [Payment/Funding](#)

RECOGNITION

Recognition is a process of acknowledging previously completed qualifications, skills, knowledge or experience relevant to your course. This may reduce the amount of learning required, reduce your course fees and allow you to achieve your qualification faster.

Learn about Recognition at TAFE NSW [Recognition](#)

How to Enrol

Semester two starts July 2020. Enquire now to be notified when enrolments open.

To find out more information on this course including the next start date, submit an online enquiry by clicking the **Enquire Now** button on this page, or call 131 601 during business hours* to chat with a member of our friendly customer service team.

*Our customer service team are available from Monday to Friday, 9am to 5pm AEST.

Enrolling with us is easy, though the exact process does depend on your course and any prerequisites that go with it.

Be sure to read your chosen course information carefully to make sure it is the right qualification, location and study type for you.

Enrol and pay online via our secure payment gateway to secure your place.

As you progress through the enrolment process you will be prompted to provide additional information.

If you are interested in studying as a Trainee or Apprentice please call 131 601 for full details.

Units

UEENEEE101A	Apply Occupational Health and Safety regulations, codes and practices in the workplace
UEENEEE104A	Solve problems in d.c. circuits
UEENEEE141A	Use of routine equipment/plant/technologies in an energy sector environment
UEENEEE148A	Carry out routine work activities in an energy sector environment
UEENEEE179A	Identify and select components, accessories and materials for energy sector work activities
UEENEEK142A	Apply environmentally and sustainable procedures in the energy sector
UEENEEO01B	Maintain documentation
UEENEEO10B	Deliver a service to customers
UEENED101A	Use computer applications relevant to a workplace
UEENEEE102A	Fabricate, assemble and dismantle utilities industry components
UEENEEH102A	Repairs basic electronic apparatus faults by replacement of components

Career Opportunities

Electrotechnology traineeships, electrotechnology apprenticeships.