

CERTIFICATE IV IN RENEWABLE ENERGY



COURSE CODE:
UEE41611

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.

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QUALIFICATION

Certificate IV in Renewable Energy

CAREER AREA

Electro Technology

TRAINING PACKAGE ENTRY REQUIREMENTS:**ENTRY REQUIREMENTS**

There are no entry requirements for this qualification. You can enrol now.

IS THIS COURSE RIGHT FOR YOU?

To be prepared for this course, we recommend that you have:

- An interest in renewable energy and the latest technology in energy control systems
- Attention to detail
- Problem solving skills
- An interest in analysis of electrical issues
- Confidence working in confined spaces and at heights

If you need help preparing for study, contact us about your options.

NATIONALLY RECOGNISED
TRAINING**CAREER
OPPORTUNITIES**

Electrical fitter
tradesperson,
renewable energy
systems technician.

OVERVIEW

The nationally accredited Certificate IV in Renewable Energy equips you with the skills to work as a solar photovoltaic installing technician in the renewable energy industry. Learn to install solar systems while working with developing technology and supporting sustainable energy practices.

LEARN NEW SKILLS

Through a mix of theory and practical coursework, learn to:

- Solve problems in low voltage A.C. circuits
- Carry out repairs to renewable energy systems
- Diagnose and rectify faults in electromagnetic devices and related circuits
- Cable and terminate accessories for extra-low voltage circuits
- Fabricate industry components

DEVELOP YOUR TALENT

Develop the attributes to help you get ahead:

- Attention to detail
- Complex problem-solving skills
- An aptitude for applying theoretical knowledge to practical tasks
- Pride in completing jobs to a high standard

ACHIEVE YOUR GOALS

Completing this course provides you with:

- A nationally recognised qualification at Certificate IV level
- Skills and knowledge to start your own business
- A strong pathway to continue your study and enhance your career opportunities

Career opportunities:

- Solar photovoltaic installing technician
- Renewable energy specialist

GROW YOUR CAREER

Take your career further with the:

- Diploma of Electrical Engineering
- Advanced Diploma of Electrical Engineering

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