

Certificate II Electrotechnology (Career Start)

Course Code: UEE22020

The Certificate II in Electrotechnology (Career Start) is a nationally recognised pre-apprenticeship qualification designed for individuals looking to begin a career in the electrical and electrotechnology industry. This hands-on course provides foundational knowledge and practical skills in electrical safety, DC circuits, use of tools and equipment, workplace procedures, and electrotechnology systems. Students gain experience working in simulated industry environments while developing problem-solving, communication, and employability skills aligned with current industry standards. The course also introduces pathways into electrical, refrigeration, telecommunications, and renewable energy trades, making it an ideal stepping stone toward an apprenticeship or further study in electrotechnology.

Skills Acquired

Technical Skills

- Basic electrical circuit knowledge
- Safe use of hand and power tools
- Cable preparation and wiring techniques

Workplace Safety

- Applying electrical safety procedures
- Understanding WHS requirements
- Identifying workplace hazards and risks

Practical Workshop Skills

- Working with electrical equipment and components
- Reading basic electrical diagrams and plans
- Completing practical workshop tasks

Communication, Teamwork and Employability

- Working effectively within a team
- Following instructions and communicating clearly
- Developing problem-solving, organisation and workplace readiness skills

Course Details

Delivery Method: Face-To-Face

Does this sound like you?

- Interested in how electrical systems and technology work
- Enjoy practical, hands-on learning and problem-solving
- Like working with tools and equipment
- Considering an electrical or electrotechnology apprenticeship
- Interested in renewable energy or emerging technologies
- Enjoy working as part of a team Looking for a pathway into a trade career
- Motivated to build real-world industry skills and experience
- Have strong attention to detail and safety Interested in working in construction, industrial, or energy sectors

Career Pathways

Entry Level Role:

- Electrical Apprentice
- Trade Assistant
- Electrical Labourer
- Renewable Energy Assistant
- Data and Communications Assistant
- Maintenance Assistant
- Industrial Electrical Assistant

Specialised Career Pathways:

- Licensed Electrician
- Industrial Electrician
- Renewable Energy Technician (Solar/Battery Systems)
- Refrigeration and Air Conditioning Technician
- Automation and Control Systems Technician

Further Education

- Certificate III in Electrotechnology Electrician (Electrical Apprenticeship)
- Certificate III in Air Conditioning and Refrigeration
- Certificate IV in Electrical – Renewable Energy Systems
- Diploma of Electrical Engineering
- Advanced Diploma of Engineering Technology

Completing a VDSS course gives students a head start in their chosen industry by combining practical, hands-on training with real workplace experience. It helps build confidence, develop job ready skills, and can contribute towards a nationally recognised qualification, opening pathways to further study, apprenticeships, or employment after school.

Registered Training Organisation and Delivery Location

Delivery Location	RTO
Wodonga TAFE Campus	Wodonga TAFE

Qualifications & Recognition

On successful completion of the Certificate II in Electrotechnology (Career Start), you'll receive a nationally recognised qualification giving you skills and credentials that are valued by employers across Australia and can support future job opportunities.

This course also provides a pathway into an apprenticeship and/or further study or training programs.

How to apply

Keen to explore or get started in this course? Speak with your school's VET Coordinator to discuss the application process.

Placements are limited and subject to availability and your school's approval.



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