

ELECTRICAL

ELECTROTECHNOLOGY ELECTRICIAN

Work across commercial, industrial and large-scale sites installing and maintaining electrical, communications and security systems. You'll gain hands-on experience in light and power, data, fibre, access control, solar, CCTV, dry fire systems and mechanical electrical work - developing real-world electrical trade skills across Tasmania.

WHAT YOU'LL DO:

- Cable rough-ins, labelling, tying and conduit work.
- Fit-off, testing and commissioning of electrical components.
- Install, wire and maintain switchboards, lighting, power and control circuits.
- Assist across multiple electrical areas such as security systems, CCTV, fire protection and solar.
- Use hand tools, battery tools and testing equipment for installs, repairs and faults.

THE APPRENTICESHIP:

Certificate III in Electrotechnology is a 4-year apprenticeship, with pathways in Communications, Instrumentation or Renewable Energy.

It's a great fit if you're practical, enjoy problem-solving and want a career pathway as a qualified electrician.



TASMANIA'S LEADING MULTI-TRADE CONTRACTING COMPANY

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CAREERS AT DEGREE C

An apprenticeship with Degree C is your passport to a rewarding career



FABRICATION

BOILERMAKER WELDER OR SHEETMETAL WORKER

Work with mild steel, stainless steel, and aluminium to build and repair everything from platforms and walkways to process equipment and tanks.

You'll gain hands-on experience in heavy fabrication (boilermaking) or light fabrication (sheetmetal work), developing real-world trade skills across major Tasmanian sites.

WHAT YOU'LL DO:

- Heavy and light metal fabrication.
- Structural fabrication for buildings, platforms and walkways, and light fabrication such as toolboxes, benches and flashings.
- Install pipework for process systems, refrigeration, heating, oil and acid lines.
- Use hand tools, battery tools, welders and large industrial fabrication machines.

THE APPRENTICESHIP:

The apprenticeship is a 4-year undertaking, for a Certificate III - choose a specialty, either Boilermaker Welder, or Sheetmetal Worker.

If you're mechanically minded and love working with your hands, this trade offers a strong foundation for a long-term career in fabrication.

MECHANICAL SERVICES PLUMBING

HEATING, VENTILATION & AIR CONDITIONING PLUMBER

Learn to install and service heating & cooling, ventilation and mechanical piping systems across homes, supermarkets, office buildings, and large commercial sites. You'll work on both small installs and major multi-million-dollar projects.

WHAT YOU'LL DO:

- Install and maintain air conditioning, ventilation and ducting systems in all site types.
- Work with copper, stainless, galvanised steel, sheet metal and PVC piping (6mm-300mm).
- Carry out gas installation work for heating, cooking and specialised medical gases.
- Use hand tools, battery tools and electronic testing equipment for installs and repairs.
- Diagnose faults and support breakdown work across various mechanical systems.

THE APPRENTICESHIP:

Certificate III in Mechanical Services Plumbing is a 4-year program.

Ideal for someone who enjoys technical problem-solving, hands-on work, and being part of large, complex builds.

REFRIGERATION

COMMERCIAL & INDUSTRIAL REFRIGERATION

Work across commercial and industrial sites installing and maintaining cooling and freezing systems ranging from +3°C to -18°C and below.

These systems support supermarkets, food producers, factories, and major Tasmanian clients.

WHAT YOU'LL DO:

- Install commercial and industrial refrigeration systems for food and beverage cooling/freezing.
- Repair and maintain refrigeration, freezing and air conditioning systems across all site types.
- Work with copper and stainless steel piping from 6mm to 500mm.
- Use hand tools, battery tools and advanced electronic testing equipment.
- Diagnose faults and complete repairs and breakdown work.

THE APPRENTICESHIP:

Certificate III in Refrigeration is a 4-year program with hands-on training and study.

Great for someone who enjoys hands-on technical work, solving problems, and contributing to critical refrigeration and cooling projects across major industries.