Job Pathways Chart



UEE

Electrotechnology

Stream	Certificate II	Certificate III	Certificate IV	Diploma	Advanced Diploma
Electrician	• Electrotechnology Career Start Trainee	 General Electrician Electrician – Lifts Electrician – Cabling 	 Lift Systems Electrician Electrical Contractor General Electrician – Special Class Electrical Fitter/Equipment and Systems Technician 	 Electrical Engineering Technical Officer Systems Maintenance Technical Officer 	 Senior Technical Officer – Electrical Engineering Electronics Engineering Technologist Electrical Technology Advisor
Electrical Installation Control and Switchgear	• Electrotechnology Career Start Trainee	 Electrical Machine Repair Tradesperson Switchgear Tradesperson Electrical Instrumentation Tradesperson Electrical Fitter 	 Instrumentation and Control Technician Industrial Automation and Control Electrician Industrial Electronics and Control Electrician Electrical Instrumentation Tradesperson 	 Electrical and Instrumentation Technical Officer Industrial Electronics and Control Technical Officer Instrumentation and Control Technical Officer 	 Instrumentation and Control Senior Technical Officer Industrial Electronics and Control Engineer

aapathways.com.au/Job-Pathways-Charts

This information illustrates potential pathways in this industry. Generally, entry to this industry can be at any qualification level depending on employment opportunities. People holding lower level qualifications may gain credit toward higher level qualifications. Those with prior experience may undertake a 'Recognition of Prior Learning' assessment to gain credit toward a qualification. Industry licencing requirements are not included in this information. Specific details must be obtained from the relevant authorities. Career pathways often depend on workplace needs and can lead to higher education qualifications.



AUSTRALIAN APPRENTICESHIPS



www.aapathways.com.au



Job Pathways Chart





Electrotechnology

UEE

Stream	Certificate II	Certificate III	Certificate IV	Diploma 🔰	Advanced Diploma
Data and Voice Communications	 Data and Voice Communications Cabler 	 Electronics and Communications Tradesperson Data and Voice Telecommunications Technician Rail Communications Tradesperson 	 Communications Technician Rail Communication Technician Electronics Equipment Technician Rail Telecommunication and Networks Technician 	 Electronics and Communications Engineering Technical Officer 	 Senior Technical Officer – Electronics Technology
Technical Support	 Electrical Equipment Wholesaler Electrical Trades Assistant Antennae Installer Electrical Component Assembler Remote Area Utilities Worker Armature Winder 		 Electrical Technician (Special Class, Hazardous Areas) Installation Technician (Inspection and Audits) 	• Electrotechnology Research and Development Officer	 Electronics Engineering Technologist Explosion Protection Engineer

aapathways.com.au/Job-Pathways-Charts

This information illustrates potential pathways in this industry. Generally, entry to this industry can be at any qualification level depending on employment opportunities. People holding lower level qualifications may gain credit toward higher level qualifications. Those with prior experience may undertake a 'Recognition of Prior Learning' assessment to gain credit toward a qualification. Industry licencing requirements are not included in this information. Specific details must be obtained from the relevant authorities. Career pathways often depend on workplace needs and can lead to higher education qualifications.





www.aapathways.com.au

in 🗾 🗗 You Tube

Job Pathways Chart





Electrotechnology UEE Advanced Certificate II **Certificate III Certificate IV** Diploma Stream Diploma Air-conditioning Energy ٠ Air-conditioning Management and Control and Refrigeration Technician **Technical Officer** Air-conditioning and • Air-conditioning Refrigeration Refrigeration and Technician (Split Systems) · Air-conditioning and Refrigeration and Engineer Air-conditioning and Air-conditioning Air-conditioning Refrigeration Air-conditioning and Refrigeration Systems Refrigeration and Trades Assistant Mechanic/Fitter **Refrigeration Servicing** Technician Air-conditioning Technician Senior Technologist Refrigeration and Refrigeration and Air-٠ Air-conditioning conditioning Systems Technologist Mechanic **Business Equipment** Tradesperson **Custom Electronics** Senior Technical • ٠ Installations Technician **Officer – Electronics Appliances and** Electronics Video and Audio Technology Entertainment Operative Electrician Gaming Electronic • Tradesperson **Electrical Appliance** Serviceperson

aapathways.com.au/Job-Pathways-Charts

This information illustrates potential pathways in this industry. Generally, entry to this industry can be at any qualification level depending on employment opportunities. People holding lower level qualifications may gain credit toward higher level qualifications. Those with prior experience may undertake a 'Recognition of Prior Learning' assessment to gain credit toward a qualification. Industry licencing requirements are not included in this information. Specific details must be obtained from the relevant authorities. Career pathways often depend on workplace needs and can lead to higher education qualifications.





www.aapathways.com.au

in 🗾 f You Tube

Job Pathways Chart



Electrotechnology

UEE

Stream	Certificate II	Certificate III	Certificate IV	Diploma	Advanced Diploma
Fire and Security Systems	 Fire Alarm Technical Assistant Security Cabler 	 Fire Protection Equipment Installer Security System Installer 	 Fire Protection Control Systems Technician 		
Computer Systems	Computer Assembler	 Computer Systems Tradesperson 	Computer Technician	 Computer Systems Engineering Technical Officer 	 Senior Technical Officer – Computer Systems Senior Technical Officer – Computer Technology
Renewable, Photovoltaic and Sustainable Energy	 Remote Area Power Supply Operator Sustainable Energy Career Start Trainee 	 Renewable Energy Tradesperson 	 Photovoltaic Systems Electrician Energy Efficiency and Assessment Technician Energy Management and Control Technician Renewable Energy Technician Electrician – Renewable Energy 	 Renewable Energy Technical Officer 	 Renewable Energy Engineer Renewable Energy Technologist

aapathways.com.au/Job-Pathways-Charts

This information illustrates potential pathways in this industry. Generally, entry to this industry can be at any qualification level depending on employment opportunities. People holding lower level qualifications may gain credit toward higher level qualifications. Those with prior experience may undertake a 'Recognition of Prior Learning' assessment to gain credit toward a qualification. Industry licencing requirements are not included in this information. Specific details must be obtained from the relevant authorities. Career pathways often depend on workplace needs and can lead to higher education qualifications.







www.aapathways.com.au