

# TRADES



**ENGINEERING  
ELECTRICAL  
PLUMBING  
LOGISTICS  
WORK HEALTH & SAFETY  
BUILDING &  
CONSTRUCTION**

If you are considering a job in trades and are the sort of person that enjoys hands-on training, then studying a trades course at Kangan Institute is the best place to start.

As a trades student, you will learn in-demand skills across the industry, vastly improving your career prospects. With some experience, you can even start your own business. We offer a range of qualifications that can be delivered in your workplace. Most of our trades courses are offered with rolling enrolments, so you can start at any time.

You will learn from our world-class teachers with extensive industry experience and connections. We are focused on getting you the skills to make you work-ready. With practical training, industry projects and work placements you gain real experience and skills employers are looking for.

Kangan Institute has established a vast network of industry partners and enjoys a strong reputation with employers.

Our TAFE courses are developed in line with industry requirements. You will acquire the most relevant and up-to-date skills and we will connect you to real jobs.

**FIND OUT MORE AND APPLY: 13 TAFE | [KANGAN.EDU.AU](https://www.kangan.edu.au)**

# PATHWAYS TO YOUR CAREER

## ENGINEERING

### Career opportunities:

- Engineering Tradesperson (Fabrication)
- Boilermaker/Welder
- Metal Finishing Technician
- Sheetmetal Worker

### Course to get you there:

- Certificate III in Engineering (Fabrication) (MEM31922)

### Career opportunities:

- Engineering Trades Person (Mechanical Trade)
- Fitter and Turner
- Mechanical Fitter
- Metal Machinist

### Course to get you there:

- Certificate III in Engineering (Mechanical) (MEM30219)

### Career opportunities:

- Mechanical Engineering Supervisor
- Mechanical Engineering Draftsperson
- CAM Programmer
- Advanced Mechanical Maintenance Technician
- Mechanical Engineering Technician
- Fluid Power Systems Technician
- Pressure Welder
- Advanced Toolmaking Technician
- Advanced Fabrication Technician (Structural)

### Course to get you there:

- Certificate IV in Engineering (MEM40119)

## ELECTRICAL

### Career opportunities:

- Electrician
- Electrical Contracting Business Owner
- PLC Programmer

### Courses to get you there:

- Certificate II in Electrotechnology (Pre-vocational) (22499VIC)
- Certificate III in Electrotechnology Electrician (UEE30820)

## PLUMBING

### Career opportunities:

- Plumbing Apprenticeship
- Plumber
- Plumber and Drainer
- Plumber and Gasfitter
- Gasfitter
- Roof Plumber

### Course to get you there:

- Certificate III in Plumbing (CPC32420)

## LOGISTICS

### Career opportunities:

- Store person
- Forklift Operator
- Purchasing and Supply Logistics Clerk
- Logistics Coordinator
- Logistics Supervisor
- Warehouse Supervisor or Manager
- Supply Chain Specialist

### Course to get you there:

- Certificate III in Supply Chain Operations (TLI30321)

## WORK HEALTH & SAFETY

### Career opportunities:

- Site Supervisor
- Health and Safety Practitioner
- Health and Safety Supervisor
- Health and Safety Field Officer
- Work Health and Safety Coordinator

### Course to get you there:

- Certificate IV in Work Health and Safety (BSB41419)

## BUILDING & CONSTRUCTION

### Career opportunities:

- Carpenter
- Leading Hand
- Sub-foreman
- Foreman
- Project Manager

### Courses to get you there:

- Certificate II in Building and Construction Pre-apprenticeship (22338VIC)
- Certificate III in Carpentry (CPC30220)

### Career opportunities:

- Building Estimator
- Building Manager
- Building Contract Administrator
- Building Consultant
- Building Site Supervisor

### Course to get you there:

- Certificate IV in Building and Construction (CPC40120)

### Career opportunities:

- Registered Builder
- Project Manager
- Construction Manager
- Estimating Manager
- Sales Manager
- Building Site Supervisor
- Building Advisor

### Courses to get you there:

- Diploma of Building and Construction (Building) (CPC50220)
- Diploma of Building and Construction (Management) (CPC50320)

### Career opportunity:

- Bricklayer

### Course to get you there:

- Certificate III in Bricklaying and Blocklaying (CPC33020)

### Career opportunities:

- Waterproofer
- Plasterer
- Wall and ceiling liner
- Tiler

### Courses to get you there:

- Certificate III in Construction Waterproofing (CPC31420)
- Certificate III in Wall and Ceiling Lining (CPC31220)
- Certificate III in Wall and Ceiling Tiling (CPC31320)

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# ENGINEERING ELECTRICAL PLUMBING LOGISTICS WORK HEALTH & SAFETY



## CERTIFICATE III IN ENGINEERING – MECHANICAL TRADE MEM30219

Broadmeadows | Apprenticeship 4 years  
(Combined full-time work and study)

### INTAKE

Direct entry | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

You will gain hands-on practical experience and a broad understanding of engineering competencies to begin a career as a fitter and machinist.

### PREREQUISITES

You need to have satisfactory literacy and numeracy skills and be at least 16 years old when you apply. You must be employed as an apprentice, under a training agreement.

## CERTIFICATE III IN ENGINEERING – FABRICATION TRADE MEM31922

Broadmeadows | Apprenticeship 4 years  
(Combined full-time work and study)

### INTAKE

Direct entry | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

You will gain hands-on practical experience and a broad understanding of engineering competencies.

### PREREQUISITES

You need to have satisfactory literacy and numeracy skills and be at least 16 years old when you apply. You must be employed as an apprentice, under a training agreement.

## CERTIFICATE IV IN ENGINEERING MEM40119

Broadmeadows | Full-time: 2 years | Part-time: 4 years  
Flexible: 4 years | (Combined full-time work and study)

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply.  
Find out more on page 6.*

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This course is a continuation of a trade course at a higher level. The course will cover higher level post-trade skills such as computer-controlled machining or advanced welding and fluid power.

### PREREQUISITES

You need to have satisfactory literacy and numeracy skills and be at least 16 years old when you apply. For an apprenticeship, you must be employed as an apprentice, under a training agreement with your employer.

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## CERTIFICATE II IN ELECTROTECHNOLOGY STUDIES (PRE-VOCATIONAL) 22499VIC

Broadmeadows | Full-time: 12 weeks

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This course provides an introduction to working in the electrical or sustainable energy industry. You will learn the practical skills and the basics of electrical theory and maths to help you gain an apprenticeship as an electrician.

### PREREQUISITES

You will need to undertake a language, literacy and numeracy (LLN) assessment.

### FURTHER STUDY

Apprenticeship, Certificate III in Electrotechnology Electrician (UEE30820).

## CERTIFICATE III IN PLUMBING CPC32420

Broadmeadows | Part-time: 4 years  
(Combined full-time work and study)

### INTAKE

Australian Apprenticeship Support Network (AASN)  
Rolling enrolments

### ABOUT THE COURSE

This trade-level qualification for apprentices will teach you plumbing skills focused on installation practices for both commercial and domestic buildings. You will learn about sanitary (waste disposal), drainage (below ground), mechanical services, gas fitting, roof plumbing and water supply.

### PREREQUISITES

You must be employed as an apprentice, under a training agreement. You need to have satisfactory literacy and numeracy skills and you must be employed as an apprentice, under a training agreement with your employer.

## CERTIFICATE III IN ELECTROTECHNOLOGY ELECTRICIAN UEE30820

Broadmeadows | Part-time: 4 years

### INTAKE

Australian Apprenticeship Support Network (AASN)  
Rolling enrolments

### ABOUT THE COURSE

This apprenticeship course provides competencies to select, install, set up, test, fault find, repair and maintain electrical systems and equipment in buildings and premises. On completion, further assessment by EnergySafe Victoria is required to obtain an electrician's licence.

### PREREQUISITES

You must be employed as an apprentice, under a training agreement. You need to have satisfactory literacy and numeracy skills and you must be employed as an apprentice, under a training agreement with your employer.

## CERTIFICATE III IN SUPPLY CHAIN OPERATIONS TLI30321

Broadmeadows | Traineeship | Full-time: 6 weeks

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This course is designed for people seeking employment in the Logistics industry. It includes the LF Forklift and the skills and knowledge to work in warehousing.

### PREREQUISITES

You need to have satisfactory literacy and numeracy skills and be at least 18 years old when you apply. If you are under 18, you can undertake this course however you will not be able to obtain your Forklift License. For further information please call 13 TAFE.

## COURSE IN ELECTRICIAN – MINIMUM AUSTRALIAN CONTEXT GAP 10809NAT

Broadmeadows | Part-time

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This course is designed for students who have completed their Offshore Technical Skills Record (OTSR) and are looking at obtaining their A grade electrical licence. The course covers specific Australian regulations and knowledge requirements required to work as an electrician in Australia.

### PREREQUISITES

Entry can only be granted to students who have successfully completed an Overseas Trade Skills Recognition program with a Trades Recognition Australia approved provider.

Due to changes to the Certificate III in Electrotechnology Electrician (UEE30820) you may also need to undertake additional training to fully meet the requirements for licensing.

## CERTIFICATE IV IN WORK HEALTH AND SAFETY 85841419

Online | Part-time: 1 year

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This program is the new entry level qualification for Occupational Health and Safety (OHS) Coordinators or Supervisors with a major workload in OHS and people working in a Work Health and Safety (WHS) role.

### PREREQUISITES

There are no set prerequisites for this course however it is recommended that you have satisfactory language, literacy and numeracy skills to undertake this course.



# BUILDING & CONSTRUCTION



## CERTIFICATE II IN BUILDING AND CONSTRUCTION PRE-APPRENTICESHIP

22614VIC

Broadmeadows | Full-time: 16 weeks

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This course is designed for people wanting to enter the building and construction industry to become apprentice carpenters. You will be provided with a basic carpenter's tool belt and learn the knowledge and practical skills needed to work in the industry.

### PREREQUISITES

You need to have satisfactory literacy and numeracy skills and be at least 15 years old when you apply. You may also apply if you have satisfactorily completed VCE or an approved equivalent course.

### FURTHER STUDY

Certificate III in Carpentry (CPC30220).

## CERTIFICATE IV IN BUILDING AND CONSTRUCTION (BUILDING) CPC40120

Broadmeadows | Part-time: 18 months

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This course aims to meet the needs of builders and managers of small to medium sized building businesses. This course is designed to assist applications for registration with the Victorian Building Authority however, completion of this course does not guarantee registration.

### PREREQUISITES

You will need to have satisfactory literacy and numeracy skills or be of mature age with practical building industry experience.

### FURTHER STUDY

On successful completion of this course you may be eligible for entry to the Diploma of Building and Construction (Building) (CPC50220).

## DIPLOMA OF BUILDING AND CONSTRUCTION (BUILDING) CPC50220

Broadmeadows | Part-time: 18 months

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This course will assist you in developing the specialist skills in many different roles in the building industry, which may include a construction manager or building supervisor. Units covered include building law, structural behaviour, regulations, codes and standards.

### PREREQUISITES

To be eligible, you must have successfully completed year 12 (or the equivalent) or be of mature age, and possess sufficient literacy, numeracy and visual interpretation skills.

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## DIPLOMA OF BUILDING AND CONSTRUCTION (MANAGEMENT) CPC50320

Broadmeadows | Part-time: 18 months

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This course is designed to meet the needs as a senior manager and develop your specialist skills to work in a management position in the construction industry. You will gain the knowledge to understand the management of staff, conflict resolution, problem solving, team work, supervise planning, costings and estimating, legal and self management.

### PREREQUISITES

There are no set prerequisites for this course. However it is recommended that you have satisfactory numeracy and literacy skills to undertake or are mature age and have sufficient work experience to successfully undertake this course.

## CERTIFICATE III IN WALL AND FLOOR TILING CPC31320

Workplace | Flexible: 1 year

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This course is designed for those working in the construction trades as a tiler. Delivered on-site in a flexible way that suits your work, we will come to your worksite and assess you while you are working. The delivery is designed to fit in with a modern working environment including online content and workplace simulations.

### PREREQUISITES

To be eligible for this course you need to be currently working in the industry as a tiler, with a minimum 5 years' experience and have access to a live worksite. You must also satisfy the prerequisite numeracy and literacy skills.

### FURTHER STUDY

On successful completion of this course, you are eligible for entry into the Certificate IV in Building and Construction (Building) (CPC40120).

## CERTIFICATE III IN CARPENTRY CPC30220

Broadmeadows | Apprenticeship: 4 years  
(Combined full-time work and study)

### INTAKE

Direct entry | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This carpentry course aims to provide extensive training for carpentry apprentices employed in the housing and industrial construction area. Assessment training will be conducted on the worksite with some practical gap training to be provided on campus using full-size or simulated projects.

### PREREQUISITES

You need to have satisfactory literacy and numeracy skills and be at least 16 years old when you apply. You must be employed as an apprentice, under a training agreement. To start an apprenticeship, you need to find a job as an apprentice and sign a training agreement with your employer.

### FURTHER STUDY

On successful completion of this course, you are eligible for entry into the Certificate IV in Building and Construction (Building) (CPC40120).

## CERTIFICATE III IN CONCRETING CPC30320

Workplace | Flexible: 1 year

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This course is designed for those working in the construction trades as a concreter. Delivered on-site in a flexible way that suits your work, we will come to your worksite and assess you while you are working. The delivery is designed to fit in with a modern working environment including online and workplace simulations.

### PREREQUISITES

To be eligible for this course you must be currently working in the industry as a concreter, with a minimum 5 years' experience and have access to a live worksite. You must also satisfy the prerequisite numeracy and literacy skills.

### FURTHER STUDY

Certificate IV in Building and Construction (Building) (CPC40120).

## CERTIFICATE III IN CONSTRUCTION WATERPROOFING CPC31420

Broadmeadows | Workplace | Flexible: 1 year

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This course is designed for those working in the construction trades as a concreter. Delivered on-site in a flexible way that suits your work, we will come to your worksite and assess you while you are working.

### PREREQUISITES

To be eligible for this course you must be currently working in the industry as a concreter, with a minimum 5 years' experience and have access to a live worksite. You must also satisfy the prerequisite numeracy and literacy skills (LLN).

### FURTHER STUDY

Certificate IV in Building and Construction (Building) (CPC40120).

## CERTIFICATE III IN BRICKLAYING/BLOCKLAYING CPC33020

Workplace | Flexible: 1 year

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This course is designed for those working in the construction trades as a bricklayer. Delivered on-site in a flexible way that suits your work, we will come to your worksite and assess you while you are working. The delivery is designed to fit in with a modern working environment including online content and workplace simulations.

### PREREQUISITES

You need to be currently working in the industry as a bricklayer, with a minimum 5 years' experience and have access to a live worksite. You must also satisfy the prerequisite numeracy and literacy skills (LLN).

### FURTHER STUDY

Certificate IV in Building and Construction (Building) (CPC40120).

# AUTOMOTIVE



PREPARATION  
LIGHT VEHICLE  
HEAVY VEHICLE  
AIR CONDITIONING  
ELECTRICAL  
SERVICING  
MOTOR SPORT  
MOTORCYCLE  
PAINT & PANEL  
MARINE  
SALES  
MANUFACTURING  
OUTDOOR EQUIPMENT

With one of the strongest apprenticeship and certificate programs in Victoria, Kangan Institute offers a diverse range of automotive courses that prepare you for the real world with robust practical skills and knowledge to help get your career on track.

Located in the thriving Docklands precinct, our Automotive Centre of Excellence (ACE) is the largest and most advanced automotive training hub in the southern hemisphere. Our facilities feature the latest training technology, such as our new electric vehicles lab, to equip you with the skills to work on the vehicles of tomorrow.

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# PATHWAYS TO YOUR CAREER

## PREPARATION

### Career opportunities:

- Automotive Trainee
- Automotive Apprentice

### Course to get you there:

- Certificate II in Automotive Vocational Preparation (AUR20720)

## LIGHT VEHICLE

### Career opportunities:

- Light Vehicle Mechanical Technician
- Service Technician

### Courses to get you there:

- Certificate III in Light Vehicle Mechanical Technology (AUR30620)
- Certificate III in Automotive Underbody Technology (AUR32518)

## HEAVY VEHICLE

### Career opportunities:

- Heavy Vehicle Technician
- Manufacturing

### Courses to get you there:

- Certificate III in Heavy Commercial Vehicle Mechanical Technology (AUR31120)
- Certificate III in Heavy Commercial Trailer Technology (AUR31820)

### Career opportunity:

- Diesel Engine Technician

### Course to get you there:

- Certificate III in Automotive Diesel Engine Technology (AUR31520)

### Career opportunity:

- Heavy Vehicle Technician in heavy trucks, mobile plant or agriculture

### Courses that will get you there:

- Certificate III in Agricultural Mechanical Technology (AUR30420)
- Certificate III in Mobile Plant Technology (AUR31220)
- Certificate III in Mobile Plant Technology (Forklift) (AUR31220)
- Certificate III in Mobile Plant Technology (Elevating Work Platform) (AUR31220)

## AIR CONDITIONING

### Career opportunity:

- Automotive Air Conditioning Technician

### Course to get you there:

- Certificate II in Automotive Air Conditioning Technology (AUR20220)

## AUTOMOTIVE ELECTRICAL

### Career opportunities:

- Automotive Electrical Trainee
- Automotive Electrical Technician
- Automotive Electrical Workshop Manager

### Courses to get you there:

- Certificate II in Automotive Electrical Technology (AUR20420)
- Certificate III in Automotive Electrical Technology (AUR30320)

## SERVICING

### Career opportunities:

- Apprentice Automotive Technician
- Technical Assistant
- Service Technician

### Course to get you there:

- Certificate II in Automotive Servicing Technology (AUR20520)

## MOTOR SPORT

### Career opportunities:

- Race Team Junior Member
- Service/Pit Crew Race Team Member
- Pit Crew Coordinator
- Internship with V8 supercar teams

### Course to get you there:

- Certificate III in Motor Sport Technology (AUR30920)

## MOTORCYCLE

### Career opportunity:

- Motorcycle Repair Technician

### Course to get you there:

- Certificate III in Motorcycle Mechanical Technology (AUR30820)

## PAINT & PANEL

### Career opportunities:

- Vehicle Body Repair Technician
- Automotive Refinishing Technician

### Courses to get you there:

- Certificate III in Automotive Body Repair Technology (AUR32120)
- Certificate III in Automotive Refinishing Technology (AUR32420)
- Certificate II in Automotive Body Repair Technology (AUR20920)

## MARINE

### Career opportunity:

- Marine Technician

### Course to get you there:

- Certificate III in Marine Mechanical Technology (AUR30520)

## SALES

### Career opportunity:

- Parts Interpreter

### Course to get you there:

- Certificate III in Automotive Sales (AUR31020)

## MANUFACTURING

### Career opportunities:

- Automotive Manufacturing Technician
- Vehicle Body Builder Technician Member

### Course to get you there:

- Certificate III in Automotive Manufacturing Technical Operations (Bus, Truck, Trailer) (AUM30218)

## OUTDOOR EQUIPMENT

### Career opportunity:

- Outdoor Power Equipment Technician

### Course to get you there:

- Certificate III in Outdoor Power Equipment Technology (AUR30720)

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# PREPARATION LIGHT VEHICLE HEAVY VEHICLE



## CERTIFICATE II IN AUTOMOTIVE VOCATIONAL PREPARATION AUR20720

Docklands | Full-time: 13 weeks

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply.  
Find out more on page 6.*

#### INTAKE

Direct entry | Rolling enrolments

#### ABOUT THE COURSE

There are two streams available in this course:

**Mechanical stream:** You will learn general knowledge and practical workshop skills in motor mechanics, auto electrical, parts interpreting, heavy vehicles, light engines or marine mechanics.

**Auto Body Stream:** You will learn the theoretical and practical foundations of vehicle spray painting, panel beating and vehicle body building.

#### PREREQUISITES

You need to have satisfactory literacy and numeracy skills and be at least 15 years old when you apply.

## CERTIFICATE III IN LIGHT VEHICLE MECHANICAL TECHNOLOGY AUR30620

Docklands | Part-time: 3 years | Flexible: 3 years

#### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

#### ABOUT THE COURSE

This course opens doors to employment within the automotive industry, specifically for light vehicles and business ownership.

#### PREREQUISITES

This qualification is suitable for an Australian apprenticeship pathway. You must be at least 15 years old at the time of application. The course has high theory content and requires students to be dedicated to achieve the study portion as well as the skills component. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

## CERTIFICATE III IN AUTOMOTIVE DIESEL ENGINE TECHNOLOGY AUR31520

Docklands | Part-time: 3 years | Flexible: 3 years  
Full-time: 3 years

#### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

#### ABOUT THE COURSE

This course will train you to work as a diesel engine technician, working on fixed machinery such as plant generators and pumping stations. You will gain skills to carry out diagnostic procedures, service, and repair engines and associated components.

#### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

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## CERTIFICATE III IN AGRICULTURAL MECHANICAL TECHNOLOGY AUR30420

Docklands | Workplace | Part-time: 3 years | Flexible: 3 years

### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course trains you for work with heavy vehicle agricultural equipment. You will gain the skills and knowledge to competently carry out service, repair and diagnostic procedures.

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

## CERTIFICATE III IN MOBILE PLANT TECHNOLOGY AUR31220

Docklands | Part-time: 3 years | Flexible: 3 years

### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course trains people who work with heavy vehicle mobile equipment plant and earthmoving. You will gain the skills and knowledge to competently carry out service, repair and diagnostic procedures. This qualification is suitable for an Australian apprenticeship pathway. There are three streams available in this qualification. Your Apprentice Training Advisor will discuss the most suitable stream with you and your employer.

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application.

## CERTIFICATE III IN HEAVY COMMERCIAL VEHICLE MECHANICAL TECHNOLOGY AUR31120

Docklands | Part-time: 3 years | Flexible: 3 years

### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course will train you to work in the heavy vehicle industry. You will gain the skills and knowledge to competently carry out service, repair and diagnostic procedures.

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

## CERTIFICATE III IN MOBILE PLANT TECHNOLOGY (FORKLIFT) AUR31220

Docklands | Part-time: 3 years | Flexible: 3 years

### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course trains people who work with heavy vehicle mobile equipment plant and earthmoving. You will gain the skills and knowledge to competently carry out service, repair and diagnostic procedures. This qualification is suitable for an Australian apprenticeship pathway. There are three streams available in this qualification. Your Apprentice Training Advisor will discuss the most suitable stream with you and your employer.

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

## CERTIFICATE III IN HEAVY COMMERCIAL TRAILER TECHNOLOGY AUR31820

Docklands | Part-time: 3 years | Flexible: 3 years

### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course is designed to give you the knowledge and skills to repair trailers and associated systems, within the heavy vehicle service and repair sector.

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

## CERTIFICATE III IN MOBILE PLANT TECHNOLOGY (ELEVATING WORK PLATFORM) AUR31220

Docklands | Part-time: 3 years | Flexible: 3 years

### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course trains people who work with heavy vehicle mobile equipment plant and earthmoving. You will gain the skills and knowledge to competently carry out service, repair and diagnostic procedures. This qualification is suitable for an Australian apprenticeship pathway. There are three streams available in this qualification. Your Apprentice Training Advisor will discuss the most suitable stream with you and your employer.

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

# AIR CONDITIONING ELECTRICAL SERVICING MOTOR SPORT MOTORCYCLE



## CERTIFICATE II IN AUTOMOTIVE AIR CONDITIONING TECHNOLOGY AUR20220

Docklands | Full-time: 6 months (non-apprenticeship)  
Part-time: 1 year (apprenticeship/traineeship)

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply.  
Find out more on page 6.*

### INTAKE

Direct entry | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course trains you for employment in automotive air conditioning systems. You will learn specific skills to carry out repairs, installation and maintenance and diagnostic procedures on air conditioning units.

### PREREQUISITES

There are no set prerequisites however it is recommended that you have satisfactory numeracy and literacy skills to undertake this course. For apprentice/trainees, you must be employed as an apprentice/trainee under a training agreement with an employer.

## CERTIFICATE II IN AUTOMOTIVE ELECTRICAL TECHNOLOGY AUR20420

Docklands | Part-time: 2 years

### INTAKE

Direct entry | Traineeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course is designed to provide you with general knowledge and practical workshop skills in the automotive electrical trade to enter an automotive apprenticeship.

This includes service and repair of vehicle electrical components and systems in the automotive after market area.

### PREREQUISITES

You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace. If you're enrolling in this course as part of a traineeship, you must have employment in the relevant industry before commencing the course.

### FURTHER STUDY

Credit transfers may be available into related certificate III courses, including the Certificate III in Automotive Electrical Technology (AUR30320).

## CERTIFICATE III IN AUTOMOTIVE ELECTRICAL TECHNOLOGY AUR30320

Docklands | Part-time: 3 years | Flexible: 2 years

### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course is the nationally recognised qualification for becoming an Automotive Electrician. You will learn about health and safety, customer relations, using tools, repairing, servicing and testing all the elements of automotive electrical systems.

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

**FIND OUT MORE AND APPLY: 13 TAFE | KANGAN.EDU.AU**



## CERTIFICATE II IN AUTOMOTIVE SERVICING TECHNOLOGY AUR20520

Docklands | Full-time: 1 year | Part-time: 2 years

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

#### INTAKE

Direct entry | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

#### ABOUT THE COURSE

This qualification reflects the role of individuals who perform a range of servicing tasks in the automotive retail, service and repair industry.

#### PREREQUISITES

You must be currently employed as an apprentice/trainee in the respective field of specialisation. This course is available through the apprenticeship and traineeship pathway. You are eligible if you are employed or have been offered a new apprenticeship or traineeship in your chosen field. You must be at least 15 years old at the time of applications and have satisfactory literacy and numeracy skills.

## CERTIFICATE III IN RECREATIONAL VEHICLE SERVICE AND REPAIR MSM31015

Docklands | Workplace | Full-time: 18 months

#### INTAKE

Direct entry | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

#### ABOUT THE COURSE

This course is designed to reflect the role of a recreational vehicle service provider. You will develop a range of skills throughout the course including correct use of hand and power tools, fabrication, welding, repair and service a recreational vehicle chassis, repair structures relating to recreational vehicles and knowledge in the repair and servicing of recreational vehicle furniture and appliances.

#### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

## CERTIFICATE III IN AUTOMOTIVE UNDERBODY TECHNOLOGY AUR32518

Docklands | Full-time: 3 years

#### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

#### ABOUT THE COURSE

This qualification reflects the role of individuals who perform a range of services and repairs on tyres, wheels, steering, suspension and brakes. It applies to those working in the light vehicle automotive retail, service and repair industry.

#### PREREQUISITES

Satisfactory literacy and numeracy skills. This qualification is suitable for an Australian apprenticeship pathway. The course has high theory content and requires students to be dedicated to achieve the study portion as well as the skills component. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

## BATTERY ELECTRIC VEHICLE INSPECTION AND SERVICING SKILL SET AUR550064

Docklands | Full-time: 4 days

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

#### INTAKE

Direct entry | Rolling enrolments

#### ABOUT THE COURSE

Within this skill set, participants will learn the skills and knowledge required to safely depower and reinitialise battery electric vehicles (BEVs), and carry out testing and maintenance of BEVs. Also to diagnose and repair high voltage rechargeable energy storage systems (RESS) and diagnose and repair system instrumentation and safety interlocks in BEVs.

#### PREREQUISITES

This skill set is limited to those who have completed one of the following qualifications or equivalent: Certificate III in Automotive Electrical Technology (AUR30320), Certificate III in Light Vehicle Mechanical Technology (AUR30620) or Certificate III in Heavy Commercial Vehicle Mechanical Technology (AUR31120)

## CERTIFICATE III IN MOTOR SPORT TECHNOLOGY AUR30920

Docklands | Full-time: 1 year

#### INTAKE

Direct entry | Rolling enrolments

#### ABOUT THE COURSE

This course is designed for those wanting to progress their career in the motorsport industry, such as motorsport mechanics or technicians. Suitable students will be offered the opportunity to undertake work placement and you are encouraged to seek your own work placement opportunities.

#### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

## CERTIFICATE III IN MOTORCYCLE MECHANICAL TECHNOLOGY AUR30820

Docklands | Part-time: 3 years

#### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

#### ABOUT THE COURSE

This comprehensive course is for motorcycle apprentices who want to become fully qualified tradespersons. It covers the servicing, repairing and testing procedures of components.

#### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.



# PAINT & PANEL MARINE SALES MANUFACTURING OUTDOOR EQUIPMENT



## CERTIFICATE II IN AUTOMOTIVE BODY REPAIR TECHNOLOGY AUR20920

Docklands | Part-time: 18 months

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

### INTAKE

Direct entry | Traineeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

In this course you may choose from several streams including paint and panel preparation, vehicle dismantling, vehicle glazing, window tinting and vehicle preparation.

### PREREQUISITES

You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

### FURTHER STUDY

You may be eligible for further study in certificate III courses including the Certificate III in Automotive Body Repair Technology (AUR32120) or the Certificate III in Automotive Refinishing Technology (AUR32416).

## CERTIFICATE III IN AUTOMOTIVE BODY REPAIR TECHNOLOGY AUR32120

Docklands | Part-time: 3 years | Flexible: 3 years

### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This qualification covers the skills and knowledge required to repair and maintain the body of cars, heavy vehicles and other vehicles in the automotive industry. This automotive apprenticeship course provides you with the comprehensive knowledge and skills in the vehicle body field of panel beating.

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

## CERTIFICATE III IN MARINE MECHANICAL TECHNOLOGY AUR30520

Docklands | Part-time: 3 years

### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course will give you the knowledge and skills to gain employment working with boat engines and other mechanical equipment in the retail service and repair sector in the marine industry.

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

### FURTHER STUDY

Certificate IV in Automotive Mechanical Diagnosis (AUR40216).

**FIND OUT MORE AND APPLY: 13 TAFE | KANGAN.EDU.AU**

## CERTIFICATE III IN AUTOMOTIVE SALES

AUR31020

Docklands | Part-time: 2 years

### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This parts interpreting course places a strong emphasis on understanding automotive components, accessing information, managing databases and customer relations. This course prepares you for performing general sales and marketing functions in an automotive retail, service or repair business.

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

## CERTIFICATE III IN AUTOMOTIVE MANUFACTURING TECHNICAL OPERATIONS – BUS, TRUCK AND TRAILER

AUM30218

Docklands | Workplace | Part-time: 3 years | Flexible: 3 years

### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course aims to provide you with comprehensive knowledge and skills in automotive manufacturing of buses, trucks and trailers, including welding of various materials as well as design and construction principles.

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

## CERTIFICATE III IN AUTOMOTIVE REFINISHING TECHNOLOGY

AUR32420

Docklands | Part-time: 3 years | Flexible: 3 years

### INTAKE

Direct entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course provides you with comprehensive knowledge and skills in the automotive refinishing fields specialising in vehicle painting. You will learn about safe work, paint removal methods, pre-repair operations and fundamental colour matching techniques

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

## CERTIFICATE III IN OUTDOOR POWER EQUIPMENT TECHNOLOGY

AUR30720

Docklands | Part-time: 3 years | Flexible: 3 years

### INTAKE

Direct Entry | Apprenticeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

### ABOUT THE COURSE

This course trains you to work with outdoor power equipment, including small engines, mowers, chainsaws and trimmers, from theory to hands-on repairs of engine components to occupational health and safety.

### PREREQUISITES

Satisfactory literacy and numeracy skills. You must be at least 15 years old at the time of application. This qualification is suitable for an Australian apprenticeship pathway. You may participate in this course while searching for suitable employment but you will need to complete extra practical work at further cost if you do not secure a workplace.

# ANIMALS, PLANTS & SCIENCES



ANIMAL CARE  
VETERINARY NURSING  
AGRICULTURE  
HORTICULTURE  
CONSERVATION  
LAB SCIENCES  
FOOD PROCESSING

Our Animals, Plants and Sciences department has a strong background in the delivery of environmental programs such as Horticulture, Conservation and Land Management as well as Animal Care, Laboratory Sciences and Food Processing.

Our teachers have the passion, qualifications and industry experience to provide the latest knowledge and support.

Take your first step into a truly fulfilling profession with Kangan Institute.

**FIND OUT MORE AND APPLY: 13 TAFE | [KANGAN.EDU.AU](http://KANGAN.EDU.AU)**

# PATHWAYS TO YOUR CAREER

## ANIMAL CARE

### Career opportunities:

- Animal Care Attendant
- Animal Shelter Attendant or Manager
- Kennel Hand or Cattery Attendant
- Pet Shop Attendant
- Assistant Dog Groomer
- Dog Groomer

### Courses to get you there:

- Certificate II in Animal Care (ACM20121)
- Certificate III in Animal Care Services (ACM30122)
- Certificate III in Animal Care Services (Pet Grooming) (ACM30122)
- Certificate IV in Animal Behaviour and Training (ACM40322)

## VETERINARY NURSING

### Career opportunity:

- Veterinary Nurse

### Course to get you there:

- Certificate IV in Veterinary Nursing (ACM40418)

## AGRICULTURE

### Career opportunities:

- Farm Production Manager
- Agronomist
- Station or Property Manager

### Courses to get you there:

- Certificate IV in Agriculture (AHC40116)
- Agricultural Chemical Skill Set (AHCSS00074)

## HORTICULTURE

### Career opportunities:

- Horticulture Assistant
- Horticultural Tradesperson
- Grounds Keeper
- Landscape Gardener or Designer
- Self-Employed Gardener
- Landscaper
- Vegetable Farm Worker
- Orchard Farm Worker

### Courses to get you there:

- Certificate III in Horticulture (AHC30716)
- Certificate III in Landscape Construction (AHC30921)
- Certificate III in Parks and Gardens (AHC31021)

## CONSERVATION

### Career opportunities:

- Biodiversity Officer
- Catchments Officer
- Conservation Reserve Officer
- Environmental Officer
- Fire Crew Supervisor
- Fisheries Officer
- Flora and Fauna Officer
- Forest Management

### Course to get you there:

- Certificate III in Conservation and Ecosystem Management (AHC31421)

## LABORATORY OPERATIONS

### Career opportunities:

- Laboratory Technician - Pathology Laboratory
- Laboratory Technician - Food Analysis
- Laboratory Technician - Environmental Analysis
- Laboratory Technician - School Laboratory

### Course to get you there:

- Certificate IV in Laboratory Techniques (MSL40122)

## FOOD PROCESSING (BREWING)

### Career opportunities:

- Technical Assistant in Food Processing
- Craft Brewer
- Brewer with Victorian breweries
- Assistant Brewer
- Beer Sales Representatives
- Draft Beer Technician

### Course to get you there:

- Certificate III in Food Processing (Brewing) (FBP30121)

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# ANIMAL CARE VETERINARY NURSING



## CERTIFICATE II IN ANIMAL CARE ACM20121

Broadmeadows | Full-time: 6 months

### INTAKE

Direct entry | February, April, July and October

### ABOUT THE COURSE

Have you always cared for your pets and had an interest in being able to give more to animals in general? This entry level course into the animal care and management industry is highly recommended to coincide with work placement or work experience of up to 40 hours in an animal care environment and/or workplace.

### PREREQUISITES

You must be at least 15 years old at the time of application and have satisfactory literacy and numeracy skills.

### FURTHER STUDY

You may wish to go on to complete studies in the Certificate III in Animal Studies (ACM30122), Certificate IV in Veterinary Nursing (ACM40418) or Certificate IV Animal Behaviour and Training (ACM40322).

## CERTIFICATE III IN ANIMAL CARE SERVICES

ACM30122

Broadmeadows | Full-time: 9 months

### INTAKE

Direct entry | February, April, July and October

### ABOUT THE COURSE

Love caring for your pets and thinking of pursuing a career in this area? This course can lead to working with a range of animals providing basic care, maintenance and monitoring the health care and wellbeing of animals. It is highly recommended that whilst undertaking this course, you should have access to a companion animal workplace through either paid employment or substantial periods of 80 hours work placement.

### PREREQUISITES

You must be at least 15 years old at the time of application and have satisfactory literacy and numeracy skills.

### FURTHER STUDY

You may want to go on to complete studies in the Certificate IV in Veterinary Nursing (ACM40418) or Certificate IV Animal Behaviour and Training (ACM40322).

**FIND OUT MORE AND APPLY: 13 TAFE | [KANGAN.EDU.AU](https://kangan.edu.au)**

## CERTIFICATE III IN ANIMAL CARE SERVICES (PET GROOMING) ACM30122

Broadmeadows | Full-time: 9 months

### INTAKE

Direct entry | February, April, July and October

### ABOUT THE COURSE

Love caring for your pets and thinking of pursuing a career in this area? This course can lead to working with a range of animals providing basic care, maintenance and monitoring the health care and wellbeing of animals. It is highly recommended that whilst undertaking this course, you should have access to a companion animal workplace through either paid employment or substantial periods of 80 hours work placement.

### PREREQUISITES

You must be at least 15 years old at the time of application and have satisfactory literacy and numeracy skills.

### FURTHER STUDY

You may want to go on to complete studies in the Certificate IV in Veterinary Nursing (ACM40418) or Certificate IV Animal Behaviour and Training (ACM40322).

## CERTIFICATE IV IN ANIMAL BEHAVIOUR AND TRAINING ACM40322

Broadmeadows | Part-time: 1 year

### INTAKE

Direct entry | February

### ABOUT THE COURSE

This course takes your skills in animal care to a higher level. You will learn about animal care management, animal handling, how to interpret animal behaviour and to apply animal learning theory. You will understand how to evaluate best practice conditioning and training methodologies and techniques to meet the welfare needs of animals, and to provide ethical services for carers/clients.

### PREREQUISITES

You must have satisfactory literacy and numeracy skills, and undertake a pre-training review to assess your suitability for this course.

## CERTIFICATE IV IN VETERINARY NURSING

ACM40418

Broadmeadows | Full-time: 2 years

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

### INTAKE

Direct entry | February, April, July and October

### ABOUT THE COURSE

Do you enjoy working with animals and have the patience and confidence to care for them? Taking care of animals is just one step away from becoming a veterinary nurse. You will provide support to veterinarians in the management and care of animals receiving medical and surgical treatment. You will be required to undertake work placement in a veterinary setting of 120 hours each year, throughout the duration of the course.

### PREREQUISITES

You must have completed the Certificate II in Animal Studies or have equivalent industry experience to undertake this course.

# AGRICULTURE HORTICULTURE CONSERVATION LAB SCIENCES FOOD PROCESSING



## CERTIFICATE IV IN AGRICULTURE AHC40116

Broadmeadows | Full-time: 1 year

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

### INTAKE

Direct entry | February and July

### ABOUT THE COURSE

The principles learnt are focused on smaller intensive farms and take into account the importance of risk management, quality assurance around food security and how to best use technology to scale your business and/or prepare for the changing agricultural landscape. Innovative agricultural practices can also lead to positive urban-regional links and a greater understanding of supply-chain opportunities.

### PREREQUISITES

There are no set prerequisites for this course. However it is recommended that you have satisfactory numeracy and literacy skills to undertake this course.

## AGRICULTURAL CHEMICAL SKILL SET

AHC5500074

Broadmeadows | Full-time: 2 days

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

### INTAKE

Direct entry | Rolling enrolments

### ABOUT THE COURSE

This skill set describes the skills and knowledge required to transport, handle, store, prepare and apply chemicals.

### PREREQUISITES

There are no prerequisites for this course. However, it is recommended that you have satisfactory numeracy and literacy skills to undertake this course or are mature age and have sufficient work experience to successfully undertake the course. Applications from mature-aged students with work experience in a related field are encouraged.

## CERTIFICATE III IN HORTICULTURE AHC30716

Broadmeadows | Traineeship | Full-time: 6 months  
Part-time: 1 year

### FREE TAFE COURSE

*Tuition is free. Other fees and charges and eligibility criteria may apply. Find out more on page 6.*

### INTAKE

Direct entry | February and July

### ABOUT THE COURSE

This course will provide you with the necessary knowledge and skills on which to build a successful career in the horticulture, landscape or parks and gardens sector. Training focuses on practical skills required including: landscape construction methods, plant selection, soils and nutrition, as well as safety with chemicals.

### PREREQUISITES

You will need to undertake a language, literacy and numeracy (LLN) assessment. This course involves outdoor/garden activities.

**FIND OUT MORE AND APPLY: 13 TAFE | KANGAN.EDU.AU**

**CERTIFICATE III IN PARKS AND GARDENS**

AHC31021

Broadmeadows | Full-time: 3 years | Flexible: 2 years

**INTAKE**

Direct entry | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

**ABOUT THE COURSE**

This course provides appropriate workshop training for all students and apprentices and includes some workplace training and assessment for apprentices in this industry sector. You will gain the necessary skills and knowledge to maintain landscaped areas in parks and gardens and the practical skills of plant selection and nutrition, pest and disease identification, weed control and work health and safety.

**PREREQUISITES**

You will need to undertake a language, literacy and numeracy (LLN) assessment. This course involves outdoor/garden activities. All apprentice applicants must have an appropriately signed apprentice agreement (Contract of Training) and be employed in this trade.

**CERTIFICATE IV IN LABORATORY TECHNIQUES**

MSL40122

Broadmeadows | Full-time: 1 year

**INTAKE**

Direct entry | February and July

**ABOUT THE COURSE**

Learn how to process and interpret data, plan and conduct laboratory work, culture media, aseptic technique, sampling, testing and more. Gain the skills and knowledge needed for technical assistants or similar personnel to conduct scientific tests and analysis in a diverse range of workplaces.

**PREREQUISITES**

You must have year 11 standard literacy and numeracy skills or equivalent. You will also be required to attend an information session.

**CERTIFICATE III IN LANDSCAPE CONSTRUCTION**

AHC30921

Broadmeadows | Full-time: 3 years

**INTAKE**

Direct entry | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

**ABOUT THE COURSE**

This course provides the necessary knowledge and skills to build a successful career in the landscape sector. Your training will focus on practical skills like: landscape costing, construction methods, and plant and soil selection and care.

**PREREQUISITES**

You will need to undertake a language, literacy and numeracy (LLN) assessment. This course involves outdoor/garden activities. All Apprentice applicants must have an appropriately signed apprentice agreement (Contract of Training) and be employed in this trade.

**CERTIFICATE III IN FOOD PROCESSING (BREWING)**

FBP30121

Broadmeadows | Part-time: 1 year

**INTAKE**

Direct entry | February

**ABOUT THE COURSE**

This course is for those wishing to enter the food processing industry with a focus in micro-brewing. This course is also designed for those wanting to start up their own microbrewery and brewers seeking to employ entry level staff, and those wishing to work in any other stream of food processing which is a high demand industry.

**PREREQUISITES**

You must be a minimum 18 years of age as you will be working with alcohol. It is recommended that you have satisfactory numeracy and literacy skills to undertake this course or are mature age.

**CERTIFICATE III IN CONSERVATION AND ECOSYSTEM MANAGEMENT**

AHC31421

Workplace | Full-time: 1 year

**INTAKE**

Traineeship | Australian Apprenticeship Support Network (AASN) | Rolling enrolments

**ABOUT THE COURSE**

This course gets you confident and industry ready with training in Indigenous land management, ecological restoration, land, parks and wildlife management, pest control, conservation earthworks, marine operations and fire management.

**PREREQUISITES**

You have satisfactory literacy and numeracy skills. Applications from mature aged students with work experience in a related field are encouraged. You must have employment in the industry before applying for this course.





## Campuses

**Broadmeadows campus**  
Pearcedale Parade

**Cremorne campus**  
85 Cremorne Street

**Docklands campus**  
1 Batmans Hill Drive

**Essendon campus**  
38 Buckley Street

## Need more info?

We have services providing  
you the support that you need

**Student Support**  
[kangan.edu.au/student-support](https://kangan.edu.au/student-support)

**Skills & Jobs Centre**  
[kangan.edu.au/skills-and-jobs](https://kangan.edu.au/skills-and-jobs)

**Employment Centre**  
[kangan.edu.au/employment-centre](https://kangan.edu.au/employment-centre)

**NEXT STEP**  
[kangan.edu.au/next-step](https://kangan.edu.au/next-step)

The information in this publication is correct at the time of release (April 2024).

Every effort has been made to ensure details are correct and accurate, however Kangan Institute reserves the right to change information with respect to course costs, timing and selection criteria without notice. Conduct of courses and service offerings are dependent on student numbers and sufficient funding.

Some or all of this training is delivered with Victorian and Commonwealth Government funding.

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