



# WesTEC TRADE TRAINING CENTRE

INFORMATION GUIDE

**WesTEC**  
TRADE TRAINING CENTRE



## Welcome to WesTEC Trade Training Centre

**WesTEC Trade Training Centre enjoys a successful partnership with external Registered Training Organisations who each aim to achieve positive educational outcomes for Year 10, 11 and 12 students undertaking vocational certificate training.**

WesTEC Trade Training Centre is a modern, well equipped facility where students can undertake accredited Certificate I, Certificate II, Certificate III and Certificate IV training while at school.

Studying a VET in Schools program at WesTEC Trade Training Centre with TAFE Queensland, Mater Education, Prestige, Strategix, Australian Global Institute gives students the opportunity to gain Nationally recognised qualifications

that count toward their Queensland Certificate of Education (QCE).

The Centre partners with seven local schools (Forest Lake State High School, Springfield Central State High School, Redbank Plains State High School, Bundamba State Secondary College, Bellbird Park State Secondary College, Woodcrest State College and Ripley Valley State Secondary College) to provide specialised vocational training in the fields of construction, engineering, hairdressing/barbering, health, supply chain operations, automotive, plumbing, manufacturing technology, retail cosmetics, tourism & events, electrotechnology, aviation and Justice Studies.

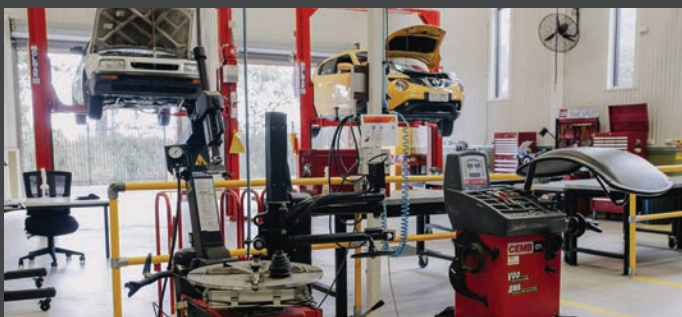
Students are required to pay a \$55 fee for their WesTEC shirt and a lock for lockers.

## CERTIFICATE II IN AUTOMOTIVE VOCATIONAL PREPARATION (AUR20720)

Designed as a transition from school to employment, in this course you'll learn the basics of motor mechanics including maintenance and service procedures, workplace safety and electrical fundamentals. The qualification covers the skills and knowledge required to perform a limited range of tasks related to familiarization and inspection of mechanical and electrical components and systems of a wide range of vehicles with a focus on heavy vehicles. It also covers the skills and knowledge required to perform minor maintenance and repair of an automotive vehicle body.

Students enrolled in this certificate have the opportunity to apply for the Heavy and Light vehicle TEC programs towards the end of Term 1. Technical Education for Communities (TEC) targets the technical skills gap through local vocational education programs and has a Heavy Vehicle focus. Heavy and Light vehicle TEC is helping students secure good jobs by collaborating with schools and teachers on a proven, research-backed education framework and building partnerships that will commit resources to students and job opportunities to graduates. Heavy and Light vehicle TEC students will gain valuable knowledge throughout the course from major industry partners and have the opportunity to participate in 6 weeks hands on experience in the workplace. Placement in the TEC and AccelR8 programs are through selection process only.

- Up to 4 QCE points
- VETiS funded
- 4 Terms - 1 day per week



## CERTIFICATE I IN CONSTRUCTION (CPC10120)

Develop basic skills in carpentry. Learn to read and interpret plans and specifications, measure and perform calculations, handle construction materials, use construction tools and equipment and undertake a basic construction project. Students undertaking this program at WesTEC have the opportunity to engage in work experience with local industry, coordinated by WesTEC.

- Up to 3 QCE points
- VETiS funded
- 4 Terms - 1 day per week



## CERTIFICATE II IN MANUFACTURING TECHNOLOGY (MSM20216)

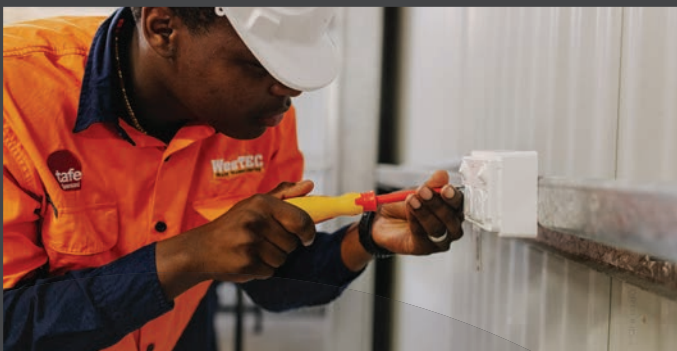
This School based program is designed to aid students in developing key manufacturing skills, through practical and hands-on work in a manufacturing environment. Students will gain skills working with a variety of materials including plastic, metal and timber.

- Up to 4 QCE points
- VETiS funded
- 4 Terms - 1 day a week

## CERTIFICATE II ELECTROTECHNOLOGY - CAREER START - (UEE22011)

In this course you will learn the skills needed to safely undertake basic electrotechnology work and solve problems in extra -low voltage single-path and multiple-path DC circuits. You will learn about environmentally sustainable work practices and the selection and use of materials, tools and components for electrical work. This course also covers a General Safety induction course (White Card) - an industry requirement to work on Queensland construction sites, and some of the units needed for the first stage of an electrical apprenticeship.

- Up to 4 QCE points
- VETiS funded
- 4 Terms - 1 day per week





## CERTIFICATE II IN PLUMBING (52887WA)

Increase your prospects for a career in the plumbing industry with this pre-apprenticeship. With a strong focus on safe plumbing practices, you will learn how to operate hand and power tools, read plans and perform basic welding and plumbing installation techniques. You will also receive training for your General Safety Induction (White Card), which is an industry requirement to work on a construction site in Australia. Students will be required to do a compulsory 80 hours of Vocational Placement during school holidays.

- Up to 4 QCE points
- VETiS funded
- 4 Terms - 1 day per week



## CERTIFICATE II IN ENGINEERING PATHWAYS (MEM20413)

Get all the skills you need to build a career in Engineering. Learn about the fabrication, mechanical, production, and technical areas of manufacturing. Increase your employability in the engineering industry with this course. It will introduce you to the engineering trade and provide you with basic skills to operate tools and equipment to produce and modify objects. This is a great starting point for anyone who wants to pursue a career in any engineering field. Students undertaking this program at WesTEC have the opportunity to engage in work experience with local industry, coordinated by WesTEC.

- Up to 4 QCE points
- VETiS funded
- 4 Terms - 1 day per week



## CERTIFICATE II IN SALON ASSISTANT (SHB20216)

The hairdressing industry can be highly competitive, so our qualifications are designed to meet industry needs with real-world experience and purpose-built facilities. Learn basic hairdressing tasks, communication techniques and product knowledge. As part of your practical training, you will perform activities in a live salon onsite at WestTEC including colour removal, shampoo and conditioning treatments, and client service. You can use this qualification as a partial credit towards your first year apprenticeship at a salon.

- Up to 4 QCE points
- VETiS funded
- 4 Terms - 1 day per week



## CERTIFICATE II RETAIL COSMETICS (SIR20216)

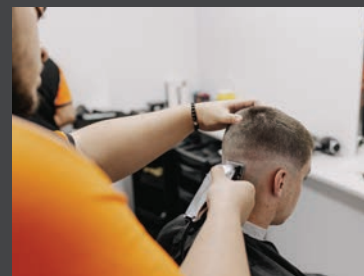
Establish the skills and experience you need to excel as a retail sales consultant in the beauty and cosmetic industry with this qualification. This course will give you a feel for what it will be like to work in cosmetics sales, providing hands-on lessons and tasks.

- Up to 4 QCE points
- VETiS funded
- 4 Terms - 1 day per week

## **CERTIFICATE II IN SALON ASSISTANT - BARBERING (MSM20216)**

The hairdressing and barbering industry can be highly competitive so TAFE QLD's qualifications are designed to meet industry needs with real-world experience. Learn basic hairdressing and barbering tasks, communication techniques and product knowledge. Your training will take place in the classroom and in a simulated professional salon environment.

- Up to 4 QCE Points
- VETiS funded
- 4 Terms - 1 day a week



## **CERTIFICATE II IN COMMUNITY SERVICES - Years 10, 11 & 12 (CHC22015)**

Start your career in community services with this entry-level qualification. This course will give you the foundation skills required to enter the community services industry or complete further studies in this field. Students will be required to do up to 100 hours of compulsory Vocational Placement during school holidays.

- Up to 4 QCE Points
- VETiS funded
- 4 Terms - 1 day a week



## **CERTIFICATE III IN EARLY CHILDHOOD EDUCATION & CARE - Year 10 & 11 (HC30121)**

This course covers a number of core skills, including how to plan, implement and evaluate educational early childhood programs, support healthy meal times for children and foster individual development. You will also learn how to comply with legal and industry requirements. Our highly-experienced team of industry professionals will provide you with one-on-one guidance in simulated working environment to give you the foundations you need to enter the sector. This program may contribute to your ATAR eligibility upon successful completion of the Certificate III qualification.

Students will be required to attend compulsory Vocational Placement over the duration of the 2-year program.

- Up to 8 QCE Points
- Partial VETiS funding + price TBA
- 8 Terms - 1 day a week

## **CERTIFICATE III AVIATION - REMOTE PILOT - (AVI30419)**



This qualification prepares you for a role as a licensed drone pilot and will provide you with the skills knowledge and licenses to operate commercially. This could be for your own business, working for a company or working for one of many government departments that are utilising drones. The course is also an excellent entry point into the aviation

industry as you will be learning the same subjects that pilots of manned aircraft in airlines and the military learn.

- Up to 6 QCE points
- VETiS funded
- CASA Remote Pilot License Fee \$TBA
- 3 Terms - 1 day per week



## **CERTIFICATE II TOURISM / CERTIFICATE III EVENTS - DUAL COURSE**

Develop essential skills for working in the tourism industry such as providing service to customers, and showing social and cultural sensitivity. You will also have the opportunity to complete a number of practical skills with electives available in responsible service of alcohol, using computerised reservations systems, and providing visitor information.

- Up to 6 QCE points
- Partially VETiS funded  
- \$TBA cost payable direct to RTO
- 2 Terms - 1 day per week (TBA)

## **CERTIFICATE II SUPPLY CHAIN OPERATIONS (TLI20421)**

Covers topics relevant to current Warehousing and Supply Chain industry trends, including RF scanners, stock control, manual handling, safety as well as food processing industry trends, including HACCP principles, stock and temperature control, manual handling and OHS and will help you gain accredited qualifications, practical skills and qualifications that will assist you to get into the Industry.

Work in Food production and at distribution centres in this fast paced growing industry. Skilled staff continue to be in demand in this industry and contributes millions of dollars to the Australian economy every year.



- Up to 6 QCE points
- VETiS funded + Fee for service \$100
- 2 Terms - 1 day per week

## **CERTIFICATE IV IN JUSTICE STUDIES (10971NAT)**

Cement your career and your passion for community in an adventurous and exciting industry. Collect all the evidence you need to choose your career path; police force legal offices and even youth justice roles. Confidently pursue your career goal backed with transferable skills and knowledge such as preparing a brief of evidence, analysing and presenting research information, identifying and applying the legal framework and preparing documentation for court proceedings.

- Up to 6 QCE points
- \$TBA
- 2 Terms - 1 day per week

## MATER EDUCATION - PATHWAYS INTO A CAREER IN HEALTHCARE

Mater Education is proud to offer a Vocational Education and Training in Schools (VETiS) program for senior students who are interested in the health industry.

Students will have the opportunity to study on-site in a real hospital environment and gain first-hand experience in an acute hospital setting, working alongside qualified healthcare professionals.



The program is designed to give students the ability to develop an understanding of medical terminology, anatomy, communication and team work, and establish a solid foundation on which to build their healthcare career after year 12.

The program will deliver a Certificate II in Health Support Services over six months, with the option to obtain a Certificate III in Health Support Services or via a three month gap program to develop an understanding of medical terminology, anatomy, communication and team work, and establish a solid foundation on which to build their healthcare career after year 12.

The program will deliver a Certificate II in Health Support Services over six months, with the option to obtain a Certificate III in Health Support Services or via a three month gap program.

### **CERTIFICATE II IN HEALTH SUPPORT SERVICES - 2 TERMS (HLT23215)**

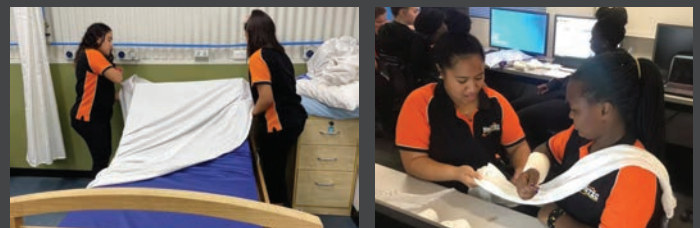
Gain valuable experience in a healthcare setting and learn about infection control, patient safety, first aid and other foundational care principles.

- Up to 4 QCE points
- VETiS funded
- 2 Terms - 1 day per week

### **CERTIFICATE III IN HEALTH SERVICES ASSISTANCE - 1 TERM (HLT33115)**

Play a key role in supporting front-line healthcare workers as an acute care assistant, patient care attendant, orderly or wards person. Successful completion of this course at WestEC allows you the opportunity to apply for Early Entry to Bachelor of Nursing at UniSQ.

- Up to 6 QCE points
- \$800
- 1 Term - 1 day per week



### **CERTIFICATE III IN HEALTH ADMINISTRATION - 1 TERM (HLT37315)**

Certificate III in Health Administration will help you gain the knowledge and skills needed to apply for a range of roles – from jobs as medical receptionist and medical administrator, through to positions as a ward clerk or medical records ward clerk.

Key areas of learning and skills development include preparing and processing medical accounts, managing patient record systems, software training and building a strong knowledge of medical terminology.

Students must complete the CII in Health support to apply for this course. If a student has completed both the Cert II in Health Support and the Cert III in Health Services Assistant they can apply for the Cert III in Health Admin as well.

- Up to 6 QCE points
- \$900 fee payable to Mater Education
- 1 Term - 1 day per week

## TESTIMONIALS

*The Cert you taught me has now gotten me into a Certificate III in Boilermaking/ Fabrication and I just wanted to say thanks for getting me and the class through it. Even through COVID and everything you got us all through it. Thanks, we really appreciate it.*

Max Donaldson

Certificate II Engineering 2021

*Joshua graduated Forest Lake State High School in 2017 and finished his apprenticeship 1 year early and is now a tradesman. Joshua attended WesTEC in grade 11, completing Cert II in Engineering and we are so proud of him.*

From the Parent of Joshua

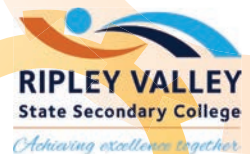
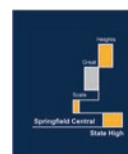
*Beau Anders earned an Electrical Apprenticeship at Definitive Electrical, Berrinba. Beau attended WesTEC in 2021 and Completed Certificate II in Electrotechnology.*

### Bellbird Park State Secondary College – Student Success

*First and foremost, I would say that this course was really beneficial since it provided me with insight into how the law operates in reality. Real-life cases and how the Queensland Police Service deals with real offenders were also among the fascinating things I discovered while taking this course. Finally, learning about the Queensland justice system was important information that I gained from this course, as it is an area that I am very interested in. Overall, I strongly suggest this course to any students presently enrolled in high school or participating in Vocational Training because it is a fantastic course that is definitely worth doing.*

Bruce Fonoti

Certificate IV in Justice Studies 2023



# KOMATSU



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Generation**



*Australia*



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**Ipswich**



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AND  
HURLEY**  
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RTO 40789



**mater** education

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