

# **Sunshine Coast Technical Trade Training Centre**

Newsletter - April 2024

## **SCTTTC Snapshot**

It has been a busy start to 2024 with courses commencing in week 2 of school with 200 new students across six trades and thirteen classes.

The pre-vocational classes on offer in 2024 are electrotechnology (4 classes), construction (2 classes), automotive (2 classes), plumbing (2 classes), aviation (1 class), integrated technology (1 class) and retail cosmetics (1 class). The program for 2024 is being delivered by our vocational partners, TAFE Queensland, the Australian Trade Training College and Aviation Australia.

We are looking forward to an amazing year ahead in building our students into the tradespeople of tomorrow.



## **Structured Workplace Learning**

The start to 2024 saw our students organising their own work experience for the April school holiday period and we had more than 60 students who took the opportunity to head out for industry experience. As special thank you to Cricks Auto Group for providing the SCTTTC with a motor vehicle to undertake student site visits.

Students from five of our courses headed out into a variety of industry, trying again, or for the first time their hand at the field. Students were encouraged to ask questions and be proactive in their approach to the work.

We have already noted some success stories with job offers to a number of students from their host employers.

We look forward to some more amazing student learning in Term 2!





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#### **Automotive**

The Certificate II in Automotive commenced its 8th year at the SCTTTC with two classes Wednesday and Friday. Students completed theoretical components in safe working practices, environmental and sustainability best practice, and the use and maintenance of tools and equipment in an automotive workplace.

In the workshop, students performed practical tasks identifying safety signs and safety in the workshop, manual handling of storage boxes and removing wheels & tyres and how to manage and clean up an oil/chemical spill.

Students also learned how to operate a four and two post hoist, and the use of air, power and hand tools such as impact gun and sockets, dial indicators, feeler gauges and torque wrench.





# **Plumbing**

The Certificate II Plumbing, delivered by ATTC, commenced this term. So far in class students have run through the all important workplace health and safety component of their course, as well as coursework in asbestos awareness. In preparation for work experience students have also completed their White Card, ensuring they are aware of the requirements of job sites.

In practical work students have started to learn about the tools of their trade, completing hands on components with guttering as a start. Students will move onto further practical as term 2 commences. To prepare for next term students have been practicing their technical drawing skills in class, ready for use during their sheet metal projects.



















#### **Certificate I Construction**

The Certificate I Construction cohort is made up of three classes again this year.

Rob, our Construction Trainer, is now in his 14th year at the SCTTTC and is able to share his passion and experience with students.

As per the program, classes have covered the all important workplace health and safety module, dealing with small fires, White Cards, and undertaken basic practical skills in hand tools, and creating basic joints.





The Certificate II in Electrotechnology has a four full classes this year, made up of 80 future electricians. Paul Bird is the lead trainer on site is facilitating four classes. Paul comes to the SCTTTC with a background as an electrician in the Australian Defence Force and the mining sector.

Electrotechnology students covered workplace health and safety, low voltage rescue, manual handling, White Card, an overview of the use of harnesses and extension ladders and basic circuitry.

Students also undertook practical work putting the circuit theory into practice in an extreme low voltage environment, stripping wires and running basic circuits that are tested by the trainer.

## **Certificate II Integrated Technology**

































This year is the first year of delivery for the Certificate II Integrated Technology qualification, delivered by Australian Trade Training College. This certificate introduces students to the technologies of the future, with coding and robotics at the forefront.

With technology accelerating across most industry areas, digital literacy in the workforce needs to keep pace so individuals and enterprise organisations are competitive at local, national and international levels.

One unit will teach skills including, preparing charts and diagrams, generating two and three dimensional drawings using CAD and performing calculations and simulations.













#### **Retail Cosmetics**

Our cosmetics course is in full swing for the fifth year at the SCTTTC. Now supervised by TAFE Queensland trainer Bec, the course is run each Wednesday with a group of students completing the qualification Cert II Retail Cosmetics.

Term 1 students were working on their cosmetic knowledge and practical skills in application of day and night looks.

We are looking forward to an awesome Term 2!



















The Certificate III in Aviation is back for the fifth year in 2024. Joe is our trainer from Aviation Australia and is thoroughly enjoying the opportunity to relay his knowledge of aviation to a new generation.

This term, classes covered the principles of air law in relation to remote pilot aircraft systems operations, how to perform operational inspections on remote operated systems and how to control remote pilot aircraft systems on the ground.

Students also ventured out into the field for plenty of practical flights. Students are thoroughly enjoying the course to date and are looking forward to more flight time in Term 2.































#### Another past student success story.....

Congratulations and credit to Riley, 2022, 2023 student who called in during Term 1 to say hello to the SCTTTC team! After finishing school last year, Riley is now employed as an Apprentice Heavy Diesel Mechanic and loving life in his new job working out at Nebo!

Riley completed 3 different certificate courses whilst at SCTTTC and calls on all of his past training in his current job role. Riley proudly shared some of his happy snaps with us and as part of our SCTTTC family, we look forward to seeing more greatness from Riley in the years ahead.

Giving advice to others just starting their careers in industry, Riley says to aim big and describes training and work experience as vital.

"Definitely get as much work experience as you can early on and try and absorb as much as you can, even with things that you don't think are important, try and absorb that and try and understand it and try and ask as many questions as you can because it will definitely help you in the long run."











#### Student success in apprenticeships and employment!

Our 2024 Structured Workplace Learning program will see over 200 students attend work experience with local employers. On work experience students have the chance to showcase their initiative, drive and passion for a career in their field.

Below are some graduate successes, with their employment serving as a perfect example to other students. With thousands of school leavers looking to enter the workforce at the end of each year, SCTTTC students are well and truly a step ahead and well on their way to rewarding careers.



Jack **Automotive** 



Noah Carpentry



Ethan **Electrical** 



Tom Carpentry



Jackson **Automotive** 



Liam Electrical



Xander Engineering



Mitchell **Plastering** 



Reon **Automotive** 



Tom **Automotive** 



Zac **Plumbing** 



Riley Tiling



Tom Cabinetry



Hayden



Kai Refrigeration Engineering



Tom Electrical



Tom **Plumbing** 



Zayne Electrical













# **CONGRATULATIONS to our 2024 Scholarship Recipients**





























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Technical Trade Training Centre

Skilled Training Pathways

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Thank-you to our 2024 scholarship providers!













#### **Meet the SCTTTC 2024 Team**

## The SCTTTC Team



Natasha Wicks Chair SCTTTC Governance Group **CSHS** Principal



Deb McPherson Centre Manager



Industry



**Liaison Officer** 



Delivering excellence through quality training ...

Jane Walker Learning **Enhancement** 



Tracy Erpf Administration Officer



Support Staff



Construction



Paul Bird **Integrated Technology** 



Giju Polouse Electrotechnology



Mitchell Love Electrotechnology



Ross Hermann Electrotechnology



Matt Argyle Plumbing



Shaun Neilan Construction



Bec Rodriguez **Retail Cosmetic** 



Garry Blythe Automotive



**Aviation Australia** 



Skilled Training Pathways

#### Monday **CLOSED**

Tuesday to Friday 8:30am-3:30pm

**SCTTTC** administration:

#### Course days:

- Construction Wednesday, Thursday and Friday
- Electrotechnology Tuesday to Friday
- Plumbing Tuesday and Thursday
- Automotive Wednesday and Friday Retail Cosmetics-Wednesday
- Aviation—Wednesday

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**FACEBOOK** 



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