Course Details - AUR20520 Certificate II in Automotive Servicing Technology - Cornerstone College

AHSPs Title Automotive Servicing Technology

Qualification AUR20520 Certificate II in Automotive Servicing Technology

RTO TAFE SA (National Code 41026)

Host Organisation Cornerstone College

Course Length To be confirmed

Course Description This course has been designed to prepare students who are interested in cars and want to know more about how they work.

This course provides you with practical hands-on experience of how car engines work and the requirements needed to work in a safe work environment. The course is delivered at Mount Barker TAFE SA where students have access to a fully functioning workshop. Some of the activities encountered will include using and maintaining tools and equipment, testing and charging batteries and servicing braking systems. This qualification reflects the role of individuals who perform a range of servicing tasks

in the automotive retail, service and repair industry. Information provided about this course may be subject to change.

Pathways Automotive Serviceperson / Apprenticeship into Certificate III in Light Vehicle Mechanical Technology (if employer available)

Entry Requirements Genuine interest in the Automotive industry and sound literacy and numeracy skills. Successful completion of the Automotive

Taster course is highly recommended. Successful completion of the VET Readiness Orientation (VETRO) process in Semester 2, 2023, will be required to access this course under a subsidised training contract (VFSS).

Students will undertake the VET Readiness Orientation (VETRO) process in Semester 2, 2023 via a referral process completed at their Home School using an online from. Once the Home School has completed the referral process, students will be required to undertake a Snapshot Reading and Numeracy Assessment to demonstrate sufficient literacy and numeracy ability.

Other Requirements Students are required to purchase the following Personal Protective Equipment, to be used at ALL times in the workshop:

- Steel capped boots

- Cotton long sleeve work shirt and pants

- Safety glasses

Delivery Location(s) TAFE SA Mount Barker Campus, 3-5 Dumas Street, Mount Barker, SA, 5251

Automotive workshop at TAFE SA Dumas Street, Mount Barker Campus.

Dates and Times 38 weekly sessions at TAFE SA Mount Barker Campus on Mondays from 08:45 until 15:00.

Commencement date 05 Feb 24.

An additional class delivery day (Tuesday) may be added should numbers make this viable.

SACE Details SACE Stage 2, 50 SACE credits

Year 1: SACE Stage 2, 50 credits (35 credits for Year 1)

Units Of Competency Core AURASA102 Follow safe working practices in an automotive workplace (20 nominal hours)

AURTTK102 Use and maintain tools and equipment in an automotive workplace (20 nominal hours)

AURTTA104 Carry out servicing operations (20 nominal hours)

Elective AURSCA101 Select auto parts and products (Imported) (100 nominal hours)

AURETR115 Inspect, test and service batteries (10 nominal hours) Core AURTTE104 Inspect and service engines (20 nominal hours)

AURTTC001 Inspect and service cooling systems (10 nominal hours)

Follow environmental and sustainability best practice in an automotive workplace (25 nominal AURAEA002

hours)

Elective AURAFA103 Communicate effectively in an automotive workplace (20 nominal hours)

AURTTD004 Inspect and service suspension systems (10 nominal hours) AURTTD002 Inspect And Service Steering Systems (10 nominal hours) Core

AURATA001 Identify Basic Automotive Faults Using Troubleshooting Processes (20 nominal hours)

AURTTQ001 Inspect And Service Final Drive Assemblies (5 nominal hours) AURTTQ103 Inspect And Service Drive Shafts (5 nominal hours)

AURTTB101 Inspect And Service Braking Systems (20 nominal hours) Elective AURTTX002 Inspect And Service Manual Transmissions (10 nominal hours)

AURTTJ011 Balance Wheels And Tyres (10 nominal hours)

AURLTJ011 Select light vehicle tyres and wheels for specific applications (30 nominal hours) Remove Inspect Repair And Refit Light Vehicle Tyres And Tubes (40 nominal hours) AURI TJ102 AURLTJ113 Remove Inspect And Refit Light Vehicle Wheel And Tyre Assemblies (20 nominal hours)

Nominal hours are used for SACE purposes and are not reflective of actual delivery hours

In order to achieve a full Certificate II, competencies must be completed successfully in Year 1 and 2 of the course.

\$255.00 GST exempt **Training Cost**

May be subject to change in 2024.

This course is delivered by an approved registered training provider and as such, students may be eligible to be funded for the training cost of this course under a subsidised training contract (VFSS). Please refer to your school's VET Coordinator for more

information. This does not include consumables. Non-member schools - an additional admin levy of \$250 per student.

Other Costs None

Number Of Students Minimum 12

Selection Process Students may also be required to attend an interview.

Contact Person Mr Anthony Doyle, Phone 8398 6000, Email adoyle@cornerstone.sa.edu.au