

Course Details - AUR20516 Certificate II in Automotive Servicing Technology (Cornerstone College)

AHSPs Title	Automotive Servicing Technology (Year 1)		
Qualification	Working Towards AUR20516 Certificate II in Automotive Servicing Technology		
RTO	TAFE SA (National Code 41026)		
Host Organisation	Cornerstone College		
Course Length	2 semesters (1 year)		
Course Description	<p>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.</p> <p>This qualification reflects the role of individuals who perform a range of servicing tasks in the automotive retail, service and repair industry.</p> <p>Information provided about this course may be subject to change.</p>		
Pathways	Automotive Serviceperson Apprenticeship into Certificate III in Light Vehicle Mechanical Technology (If employer available)		
Other Requirements	<p>Students are required to purchase the following Personal Protective Equipment to be used at ALL times in the workshop.</p> <ul style="list-style-type: none"> . Steel capped boots . Cotton long sleeve work shirt and pants . Safety glasses 		
Delivery Location(s)	<p>TAFE SA Mount Barker Campus, 3-5 Dumas Street, Mount Barker, SA, 5251</p> <p>Automotive workshop at TAFE SA Dumas Street, Mount Barker Campus.</p>		
Dates and Times	<p>38 weekly sessions at TAFE SA Mount Barker Campus on Mondays from 08:45 until 03:00.</p> <p>Commencement date 08/02/21.</p> <p>An additional class may be run on Tuesdays if enough interest.</p>		
Work Placement	0 days		
SACE Details	<p>SACE Stage 2, 50 SACE credits</p> <p>50 Credits if both Year 1 and Year 2 are completed.</p>		
Units Of Competency	Core	<p>AURASA002 Follow safe working practices in an automotive workplace (20 nominal hours)</p> <p>AURTTK002 Use and maintain tools and equipment in an automotive workplace (20 nominal hours)</p> <p>AURTTA004 Carry out servicing operations (20 nominal hours)</p> <p>AURETR015 Inspect, test and service batteries (10 nominal hours)</p> <p>AURTTE004 Inspect and service engines (20 nominal hours)</p> <p>AURTTTC001 Inspect and service cooling systems (10 nominal hours)</p> <p>AURTTD002 Inspect and service steering systems (10 nominal hours)</p> <p>AURTTD004 Inspect and service suspension systems (10 nominal hours)</p> <p>AURATA001 Identify basic automotive faults using troubleshooting processes (20 nominal hours)</p> <p>AURAEA002 Apply environmental & sustainability best practice in an automotive environment (25 nominal hours)</p> <p>AURTTQ001 Inspect and service final drive assemblies (5 nominal hours)</p> <p>AURTTQ003 Inspect and service drive shafts (5 nominal hours)</p>	
	Elective	<p>AURSCA001 Select auto parts and products (Imported) (100 nominal hours)</p> <p>AURTTB001 Inspect and service braking systems (20 nominal hours)</p> <p>AURETR006 Carry out soldering of electrical wiring/circuits (20 nominal hours)</p> <p>AURTTX002 Inspect and service manual transmissions (10 nominal hours)</p> <p>AURTTFF001 Inspect and service petrol fuel systems (25 nominal hours)</p> <p>AURTTJ001 Balance wheels and tyres (10 nominal hours)</p> <p>AURLTJ001 Select light vehicle tyres and wheels for specific applications (30 nominal hours)</p> <p>AURLTJ002 Remove, inspect repair and refit light vehicle tyres and tubes (40 nominal hours)</p>	
	<p>Nominal hours are used for SACE purposes and are not reflective of actual delivery hours</p> <p>In order to achieve a full Certificate II competencies must be completed successfully in Year 1 and 2 of the course.</p>		
Training Cost	<p>\$2,500.00 GST exempt</p> <p>These fees may vary in 2021.</p> <p>This course is delivered by an approved Skilling South Australia training provider, and as such, students may be eligible to be funded for the Training Cost of this course under a Training Guarantee for SACE students (TGSS). - From January 2021, students who turn 16 in year 11 will be able to access subsidised training from the beginning of the school year. Please refer to your school's VET Coordinator for more information. This does not cover consumables.</p> <p>Non-member schools - an additional 15% admin levy up to a maximum of \$250.00 per student.</p>		
Other Costs	None		
Number Of Students	Minimum	12	
	Maximum	16	
Contact Person	Mr Anthony Doyle, Phone 8398 6000, Email adoyle@cornerstone.sa.edu.au		