



StPATRICK'S
Technical College

AUTOMOTIVE

Certificate II in Automotive Servicing Technology
AUR20520

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UNIQUE** | Discover why
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YEAR 10-12
EDUCATION,
TRAINING &
APPRENTICESHIP
PATHWAYS



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YEAR 10 TO 12 EDUCATION, TRAINING & APPRENTICESHIP PATHWAYS

VOCATIONAL EDUCATION & TRAINING COURSES

Year 11 and 12 students participate in a range of trade preparation VET courses which are offered as an integral part of the curriculum and contribute towards the achievement of the SACE. Trade preparation VET courses provide pathways into apprenticeships and traineeships through which students gain tertiary qualifications.

The trade training students experience can act as a bridge between school and entry into further tertiary qualifications. Certificate II and III qualifications are achieved by satisfactory completion of the required number of competencies in nationally accredited courses. Each competency has an allocated number of nominal hours required to successfully achieve the competency. These hours are transferred into credits for achieving the SACE.

Students undertaking VET courses:

- gain practical and employability skills that employers recognise;
- gain credit transfer and/or advanced standing into other training courses;
- make valuable contacts with employers;
- prepare themselves for the world of work;
- can gain a nationally recognised vocational qualification in addition to their SACE.

MTA (RTO Code 2293) is responsible for the quality of accredited training and assessment provided and for the issuing of all qualifications and statements of attainment.

Get the skills to identify, inspect and perform basic repairs to the mechanical and electrical components of light and heavy vehicles, outdoor power equipment, bicycles, marine craft and motorcycles. This entry-level qualification is designed to help you build a foundation of basic knowledge to help you prepare for a career in the automotive industry.

POSSIBLE CAREER PATHWAYS

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

- Automotive Electrician
- Engine Reconditioner
- Panel Beater
- Exhaust Fitter and Repairer
- Heavy & Light Vehicle Motor Mechanic

UNIT CODE	UNIT TITLE	HRS
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace	25
AURASA102	Follow safe working practices in an automotive workplace	20
AURATA001	Identify basic automotive faults using troubleshooting processes	20
AURETR115	Inspect, test and service batteries	10
AURTTA104	Carry out servicing operations	20
AURTTB101	Inspect and service braking systems	20
AURTTCC001	Inspect and service cooling systems	10
AURTTD002	Inspect and service steering systems	10
AURTTD004	Inspect and service suspension systems	10
AURTTE104	Inspect and service engines	20
AURTTK102	Use and maintain tools and equipment in an automotive workplace	20
AURTTQ001	Inspect and service final drive assemblies	5
AURTTQ103	Inspect and service drive shafts	5
AURETR103	Identify automotive electrical systems and components	25
AURLTA101	Identify automotive mechanical systems and components	25
AURLTJ102	Remove, inspect, repair and refit light vehicle tyres and tubes	40
AURTTF101	Inspect and service petrol fuel systems	25
AURTTF102	Inspect and service diesel fuel injection systems	20
AURTTK001	Use and maintain measuring equipment in an automotive workplace	15
AURTTJ011	Balance wheels and tyres	10

ST PATRICK'S TECHNICAL COLLEGE

2-6 Hooke Road Edinburgh North SA 5113

T 08 8209 3700 | E info@stpatstech.sa.edu.au | www.stpatstech.sa.edu.au

