

Program Name: AUTOMOTIVE

Host School: Youth Education Centre

National Qualification: AUR10112 Certificate I in Automotive

RTO Code: 41026



Program Description:

Certificate I in Automotive is a unique program designed for students with an interest in the automotive industry. Auto Links work in conjunction with Quality Automotive in developing student's skills in the areas of vehicle and small engine mechanics and repair, including engine components, systems and servicing, tools and equipment, WHS, environmental issues, car electrics, soldering and general mechanical work. This course combines structured work training, practical work sessions and theory into a single package designed to give students an entry level qualification in the automotive industry. Students are also required to complete 20 days of Structured Workplace Learning in a mechanical servicing business which will be arranged as part of the program. This certificate is designed to be an introduction to automotive mechanics and servicing in an entry level capacity. Further study in a Certificate II or III in Automotive and/or school based new apprenticeship and/or full apprenticeship in the automotive industry may follow.

Pathway: Pathway Certificates within the Trades, School Based Apprenticeships and Traineeships, Apprenticeships, Pathway Certificates within the Trades, School Based Apprenticeships and Traineeships and Apprenticeships.

SACE Credits: Stage 1 - 20

Course Length: Full Year

Training Day & Time: Friday
9.15am to 2.45pm

Commencement Date: Term 1 – Week 3

Special Requirements: Dress Code/Extra Clothing Required/Equipment: Clothing appropriate long pants and long sleeves, Steel capped boots and this clothing is also compulsory on work placement.

Pre-Course Experiences/Pre-requisites: No pre-requisites to study this qualification, however, suitable for students: In year 11 and 12 and have a passion for being part of the Automotive Industry.

Structured Work Placement & Other

Students are assessed on-the-job and this forms part of the student's VET assessment requirements in completing the competencies required for the certificate.

Program Cost (per student): \$1860

GST:

Workshop Fee

Total Cost (per student):

Location: Youth Education Centre

Program Provider Contact:

Program Content:

| Code | Name | Nominal Hours |
|-------------|---|---------------|
| *AURASA2002 | Apply safe working practices in an automotive workplace | |
| *AURAEA2002 | Apply environmental and sustainability best practice in an automotive workplace | |
| *AURETR1003 | Apply automotive electrical system fundamentals | |
| *AURLTA1001 | Apply automotive Mechanical system fundamentals | |
| *AURTTK2002 | Use and maintain workplace tools and equipment | |

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|------------|---|--|
| AURTTA2004 | Carry out servicing operations | |
| AURETR2015 | Inspect and service batteries | |
| AURETR2006 | Carry out soldering of electrical wiring and circuits | |
| | Total Nominal Hours | |

Work Placement Requirements:

Class Size: 10-12