

**Available to:** Yrs 10, 11 and 12  
**Length:** (17 days)  
**Accreditation:** 25 SACE Credits – Stage 1

The automotive industry designs, develops, manufactures, markets, and sells the world's motor vehicles. The Automotive industry is not just limited to motor mechanics, auto electricians, spray painters or body repairers. Today the industry has a diverse range of occupations that offers its recruits a high tech, innovative and rapidly changing work environment.

The industry also includes the manufacture and retail, service & repair of bus, trucks & trailers, marine products, mining, civil construction equipment, outdoor power equipment, bicycles and the large aftermarket sector. The industry is also a significant contributor to research and development activities.

Completion of Certificate I Automotive provides entry-level studies for the Automotive industry. Apprenticeships can be applied for at this stage. This course provides students with immediate knowledge and skills enhancing employment opportunities.

Students are required to participate in Structured Workplace Learning which provides a true link to industry that can lead to employment or part-time apprenticeships.

There is also an option for students to continue on with further study from this introductory course.

### Aspects to consider:

- Students gain SACE units and National Accreditation
- Genuine interest in developing skills in the Automotive Industry
- Students will be required to attend VTECH Automotive for an interview
- Students must be prepared to complete their study for **17 full day lessons** (8 hours) **throughout the year (8.30am to 4.30pm)**, conducted off campus in conjunction with the training provider
- Students develop independent learning skills
- 20 days or (152 hours) of Structured Workplace Learning is required within the chosen field in the automotive industry
- Compulsory attendance is required on VTECH training days
- Students will be required to supply their own safety shoes/boots (steel capped), riggers gloves, long sleeved full cotton drill overalls, steel capped safety boots and **clear** safety glasses are required to be worn on the first lessons to be allowed to enter the workshop. Pens, diary & exercise book are also required.
- Cost (see your VET Coordinator)

### Content:

➤ AURC270103A	Apply safe working practices	20 hours
➤ AURC172003A	Identify environmental regulations and best practices in a workplace or business	20 hours
➤ BSBCMN103A	Apply basic communication skills	20 hours
➤ BSBCMN101A	Prepare for work	30 hours
➤ AURE118671A	Test, service and maintain battery storage systems	10 hours
➤ AURT200108A	Carry out servicing operations	20 hours
➤ AURT270278A	Use and maintain workplace tools and equipment	20 hours
➤ AURP201570A	Service engines & associated engine components - outdoor power equipment	20 hours
➤ AURP301566A	Repair engines & associated engine components - outdoor power equipment	30 hours

### Assessment:

Practical exercises, theory assignments, work placement, log book  
Competency based assessment will take place in the work place and throughout the course

### Qualifications gained:

AUR10105 Certificate I in Automotive

### Course pathway:

Further Certificate studies, leads into Traineeships / Apprenticeships

**Contact:** School VET Coordinator