



# CERTIFICATE II IN AUTOMOTIVE VOCATIONAL PREPARATION

## VET DEPARTMENT

### VOCATIONAL CERTIFICATION

*Certificate II in Automotive Vocational Preparation (AUR20716)*

### RECOMMENDED ENTRY REQUIREMENTS

*2 Semesters of Year 10 ITD  
C Standard in Year 10 Mathematics*



### AIMS AND OBJECTIVES

**Certificate II in Automotive Vocational Preparation** covers the skills and knowledge required to perform a limited range of tasks related to familiarisation and inspection of mechanical and electrical components and systems of cars, heavy vehicles, outdoor power equipment, bicycles, marine craft and motorcycles. This qualification also covers the skills and knowledge required to perform minor maintenance and repair of an automotive vehicle body. The Certificate II in Automotive Vocational Preparation prepares prospective employees to undertake work in the broader automotive industry. Job roles related to this qualification include a trades' assistant; a vehicle service assistant; an automotive service assistant; a trainee serviceperson and an automotive trainee.

### COURSE OUTLINE

To achieve Certificate II in Automotive Vocational Preparation, students **must** achieve competence in the seven Core Competencies plus the five Elective Competencies, listed below.

Code	Compulsory Core Competencies
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace
AURFA003	Communicate effectively in an automotive workplace
AURFA004	Solve routine problems in an automotive workplace
AURASA002	Follow safe working practices in an automotive workplace
AURETR003	Identify automotive electrical systems and components
AURLTA001	Identify automotive mechanical systems and components
AURTTK002	Use and maintain tools and equipment in an automotive workplace
Code	Elective Competencies
AURAMA001	Work effectively with others in an automotive workplace
AURETK001	Identify, select and use low voltage electrical test equipment
AURTTA002	Assist with automotive workplace activities
AURTTA003	Use and maintain basic mechanical measuring devices
AURTTE003	Remove and tag engine system components

**QCE Credits on successful completion – 4.**

### ASSESSMENT

Students will be assessed on their practical skills in the workshop as well as associated theory units. All assessment will be competency based, which means students are assessed as to whether they can do the task competently, safely and efficiently to a predetermined standard. If students complete all of the necessary Industry Training Units of Competency they will be awarded a Certificate II in Automotive Vocational Preparation. A Statement of Attainment will be issued if a full certificate is not completed. Students will be able to have previous experience or study recognised (Recognition of Prior Learning – RPL) which could result in a reduction of nominal hours of study.

### ADDITIONAL INFORMATION

Students undertaking Certificate II in Automotive Vocational Preparation are offered the opportunity to obtain their Recreational Marine Driver's Licence and Personal Watercraft Licence.

### Safety Requirements:

- Sturdy footwear consisting of an impervious upper are essential to be worn in all classes.
- It is highly desirable that students wear an industrial type shirt when in the workshop.
- The senior workshops at Ingham State High School require safety glasses to be worn at all times and students are required to supply their own glasses. As an option, students may purchase safety glasses from the department at a nominal cost.

### Subject Charges:

There will be a charge of \$70 to cover the cost of materials, consumables and parts used by students in Certificate II in Automotive Vocational Preparation.