



### CAMPUS

Glenala SHS Tradeskill Centre

### DURATION

3 Terms

### STUDY MODE

Face-to-face

### WORKLOAD

1 day per week

### YEAR LEVEL

12

### QCE CREDITS

Up to 4 credits

In this course, you will become familiar with electrical and mechanical components and systems. Learn how to use appropriate tools and equipment to complete basic removal, inspection and refitting of automotive components.

# Certificate II in Automotive Vocational Preparation

## LIGHT AND HEAVY VEHICLE

COURSE CODE: AUR20720

☑ VETIS FUNDED\*

### CORE UNITS

AURAEA002	Follow environmental and sustainability best practice in an automotive workplace
AURAF103	Communicate effectively in an automotive workplace
AURAF104	Resolve routine problems in an automotive workplace
AURASA102	Follow safe working practices in an automotive workplace
AURETR103	Identify automotive electrical systems and components
AURLTA101	Identify automotive mechanical systems and components
AURTTK102	Use and maintain tools and equipment in an automotive workplace

### ELECTIVE UNITS (HEAVY)

AURETK003	Operate electrical test equipment
AURETR115	Inspect, test and service batteries
AURHTJ001	Inspect heavy commercial vehicle wheels and tyres
AURHTQ001	Inspect heavy commercial vehicle driveline components
AURTTA127	Carry out basic vehicle servicing operations

\*Electives may vary between locations. Students need to complete 5 elective units from the list above.

### PATHWAY OPTIONS

- Certificate II in Automotive Vocational Preparation AUR20720

### CAREER OUTCOMES

Automotive trade assistant, vehicle service assistant

### APPRENTICESHIPS

- Certificate III in Automotive Diesel Engine Technology AUR31520
- Certificate III in Automotive Electrical Technology AUR30320
- Certificate III in Automotive Manufacturing Technical Operations – Bus, Truck and Trailer AUM30218
- Certificate III in Heavy Commercial Vehicle Mechanical Technology AUR31120
- Certificate III in Light Vehicle Mechanical Technology AUR30620

Automotive electrician, automotive air-conditioning fitter, automotive manufacturing technician, automotive mechanic, automotive parts interpreter, diesel fitter, vehicle body builder

\*No cost to student or school. Subsidised by the Queensland Government under the VET in Schools Program (VETIS). For eligibility go to [www.training.qld.gov.au/providers/funded/vetis](http://www.training.qld.gov.au/providers/funded/vetis).