

Right training.

Right place.

Right way.

COURSE INFORMATION

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A C C R E D I T E D

AURSS00029 – Automotive Electrical Skill Set for Light Vehicle Technicians

Covers the fundamental requirements for light vehicle mechanical technicians to diagnose and repair electrical faults in contemporary vehicles.

Course overview

This skill set targets automotive light vehicle mechanical technicians who require the skills and knowledge to enable them to diagnose and repair electrical faults in contemporary vehicles in the automotive retail, service and repair industry. To complete this course, you must be employed in the automotive industry and have access to an approved fully functioning automotive workshop. This skill set may only be undertaken in addition to, or as part of, a Certificate III in Light Vehicle Mechanical Technology, or equivalent. Current industry experience will also be required.

Accredited Units

- AURETK002 – Use and maintain electrical test equipment in an automotive workplace
- AURETR006 – Solder electrical wiring and circuits

- AURETR007 – Apply knowledge of automotive electrical circuits and wiring systems
- AURETR009 – Install vehicle lighting and wiring systems
- AURETR010 – Repair wiring harnesses and looms
- AURETR011 – Install basic ancillary electrical systems and components
- AURETR116 – Read and apply vehicle wiring schematics and drawings
- AURETR124 – Diagnose and repair compression ignition engine management systems
- AURETR128 – Diagnose and repair instruments and warning systems
- AURETR132 – Diagnose and repair automotive electrical systems
- AURETR143 – Diagnose and repair electronic body management systems

Course Length

The duration of this course will be approx. 6-12 months depending on your experience and any gap training you may require.

Fee information

This course is subsidised through the Queensland Government under the Higher Level Skills Program, for eligible candidates. Student co-contribution fees are as follows:

- \$650 Subsidised rate
- \$260 Concessional rate

Non-eligible candidates are also welcome to participate in this course for \$4,400. Fees are payable via instalments over the duration of your course.

Course Commencement

Dates are scheduled regularly throughout the year. Commencement usually occurs within 28 days of enrolment.

Enrol

For further information contact one of our friendly team members using the contact details below.

MTA Institute

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