

AUR30616 | Certificate III in Light Vehicle Mechanical Technology

CRICOS Code: 091606E | Release 2 (07/12/2018)

This qualification reflects the role of individuals who perform a broad range of tasks on a variety of light vehicles in the automotive retail, service and repair industry.

No licensing, legislative or certification requirements apply to this qualification at the time of publication.

| Location Subject to variance depending on the time of enrolment | 93 Queensbridge St., Southbank VIC 3006 | |
|---|---|-----------------------|
| Duration | 64 weeks incl. holidays | |
| Total Tuition Weeks | 52 weeks | |
| Delivery & assessment mode | Face-to-face, combination of theory, practical and/or project assessments | |
| Entry requirements | Completion of year 11 or equivalent. (Subject to the assessment and approval of Baxter Institute Admission team.) English requirements: IELTS 5.5 or TOEFL PB 506, TOEFL IBT 62, PTE Academic 46, CAE & CPE (from 2015) 162 Applicants must be 18 years of age and above Successful completion of Pre-training review (PTR) LLN Level 3 | |
| Work based training/ Work placement | NIL | |
| Possible pathways for further study | AUR40216 Cert. IV in Automotive Mechanical Diagnosis or other relevant qualifications in Automotive & Engineering | |
| Possible occupational outcomes | Light Vehicle Mechanical Technician, Light Vehicle Mechanic | |
| Fees & Charges* | Offshore international | Onshore international |
| Tuition fee | \$14,500 | \$11,500 |
| Administration fee | \$200 | \$200 |
| Materials fee | \$750 | \$750 |
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^{*}Tuition fees and other course related fees are not subject to change once a student has enrolled. All equipment & resources are at student's expense

Units of Competency

| CORE: | | |
|------------------------|---|--|
| AURAEA002 | Follow environmental and sustainability best practice in an | |
| 71011/11/1002 | automotive workplace | |
| AURASA002 | Follow safe working practices in an automotive workplace | |
| AURETR012 | Test and repair basic electrical circuits | |
| AURETR023 | Diagnose and repair spark ignition engine management | |
| | systems | |
| AURETR025 | Test, charge and replace batteries and jump-start vehicles | |
| AURETR029 | Diagnose and repair charging systems | |
| AURETR030 | Diagnose and repair starting systems | |
| AURETR031 | Diagnose and repair ignition systems | |
| AURLTB003 | Diagnose and repair light vehicle hydraulic braking systems | |
| AURLTD004 | Diagnose and repair light vehicle steering systems | |
| AURLTD005 | Diagnose and repair light vehicle suspension systems | |
| AURLTE002 | Diagnose and repair light vehicle engines | |
| AURLTZ001 AURTTA004 | Diagnose and repair light vehicle emission control systems Carry out servicing operations | |
| AURTTA004 | Carry out diagnostic procedures | |
| AURTTB001 | Inspect and service braking systems | |
| AURTTC003 | Diagnose and repair cooling systems | |
| AURTTE004 | Inspect and service engines | |
| AURTTF001 | Inspect and service petrol fuel systems | |
| AURTTK002 | Use and maintain tools and equipment in an automotive | |
| | workplace | |
| ELECTIVE: | | |
| AURLTJ013 | Remove, inspect and refit light vehicle wheel and tyre | |
| | assemblies | |
| AURAFA003 | Communicate effectively in an automotive workplace | |
| AURTTJ011 | Balance wheels and tyres | |
| AURTTD004 AURTTX003 | Inspect and service suspension systems Inspect and service automatic transmissions | |
| AURTTQ001 | Inspect and service automatic transmissions Inspect and service final drive assemblies | |
| AURTTX002 | Inspect and service manual transmissions | |
| AURTTC001 | Inspect and service cooling systems | |
| AURETR006 | Solder electrical wiring and circuits | |
| AURTTD002 | Inspect and service steering systems | |
| AURTTK001 | Use and maintain measuring equipment in an automotive | |
| | workplace | |
| AURTTA005 | Select and use bearings, seals, gaskets, sealants and | |
| | adhesives | |
| AURETR032 | Diagnose and repair automotive electrical systems | |
| AURETR010 | Repair wiring harnesses and looms | |
| AURTTB005 | Assemble and fit braking system components | |

AURLTJ011 Select light vehicle wheels and tyres