

AUR30320 Certificate III in Automotive Electrical Technology

RTO Code: 31518 | CRICOS: 03569A



Core Units



- AURAEA002 Follow environmental and sustainability best practice in an automotive workplace
- AURASA102 Follow safe working practices in an automotive workplace
- AURETK002 Use and maintain electrical test equipment in an automotive workplace
- AURETRO06 Solder electrical wiring and circuits
- AURETRO07 Apply knowledge of automotive electrical circuits and wiring systems
- AURETRO09 Install vehicle lighting and wiring systems
- AURETRO10 Repair wiring harnesses and looms
- AURETRO27 Install ancillary electronic systems and components
- AURETRI12 Test and repair basic electrical circuits
- AURETR123 Diagnose and repair spark ignition engine management systems
- AURETRI24 Diagnose and repair compression ignition engine management systems
- AURETRI25 Test, charge and replace batteries and jump- start vehicles
- AURETRI28 Diagnose and repair instruments and warning systems
- AURETRI29 Diagnose and repair charging systems
- AURETRI30 Diagnose and repair starting systems
- AURETRI31 Diagnose and repair ignition systems
- AURETRI32 Diagnose and repair automotive electrical systems
- AURETRI35 Apply knowledge of petrol and diesel engine operation
- AURETR143 Diagnose and repair electronic body management systems
- AURTTAII8 Develop and carry out diagnostic test strategies
- AURTTEI04 Inspect and service engines
- AURETROIO Repair wiring harnesses and looms
- AURETRO27 Install ancillary electronic systems and components
- AURTTAI2I Diagnose complex system faults
- AURLTE102 Diagnose and repair light vehicle engines

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Elective Units

- AURTTK102 Use and maintain tools and equipment in an automotive workplace.
- AURETRI20 Diagnose and repair network electronic control systems
- AURAFAI03 Communicate effectively in an automotive workplace
- AURTTBIOI Inspect and service braking systems
- AURETR122 Diagnose and repair vehicle dynamic control systems
- AURLTD104 Diagnose and repair light vehicle steering systems
- AURLTD105 Diagnose and repair light vehicle suspension systems
- AURTTC103 Diagnose and repair cooling systems
- AURTTAI04 Carry out servicing operations

Delivery Methods

Blended combination of classroom/simulated. This includes face to face simulated/theory instruction, self-directed learning and final assessment.



DURATION

This is a 78-weeks full-time course.

COURSE OVERVIEW

This qualification reflects the role of individuals who service, diagnose and repair electrical systems and components in vehicles in the automotive electrical service and repair industry. No licensing, legislative or certification requirements apply to this qualification at the time of publication.

CAREER OUTCOMES

The successful completion of this course prepares you as a new employee or recognizes and develops your skills as an existing employee to perform electrical work in the automotive light vehicle service and repair industry. Job roles related to this qualification include light vehicle electrician.

LEARNING SKILLS

Certificate III in Automotive Electrical Technology reflects the skills and experience of an individual working in the automotive electrical service and repair industry, servicing, diagnosing and repairing the electrical systems and components of vehicles.

ENROLMENT PROCESS

- Choose your course and check your entry requirements.
- Complete the International Student Application.
- Attach all the supporting documents (GTE form, Academic Certificates and Transcripts, Passport, IELTS/PTE Certificate).
- Submit your application via email (admission@nomicollege.com.au) or through the agent.
- Receive the letter of Offer (for successful application)
 Pay the fees as stated in your letter of offer and return the signed acceptance form.
- Receive an electronic confirmation of enrolment (eCOE)
- Apply for your student visa (check with DOHA for information on student VISA). Visit https://www.homeaffairs.gov.au

ENTRY REQUIREMENTS

- Must be 18 years or above before commencement of study at Nomi College.
- Successful completion of Year 12, equivalent (Higher Secondary Certificate/ vocational higher secondary certificate (Minimum CGPA is 3.5 or 60% in HSC/First Division pass) GCE A-Level or higher qualification). Automotive mechanical Certificate III qualification
- Nomi College may also accept you in this course if you have any other relevant qualifications, certifications, and/or experience;
- A minimum overall score of 5.5 is required for candidates with IELTS with a minimum score of 5 in each band or a minimum PTE score of 42 is required.



COURSE FEES

- The course fee of Certificate III in Automotive Electrical Technology - \$20,000.00
- Application fee- \$250.00
- Material fee- \$500
- There is a cost for RPL submissions, fees are charged per unit of competency. RPL applications are assessed at a rate of \$50 per unit, with application fee of \$250. All RPL assessment fees are GST exempted.
- At Nomi College, students have to pay tuition fee of every terms in advance prior to the commencement of classes.

Other

- Fees can be paid by Bank transfer.
- For refund policy please refer to the student handbook provided to you.
- For further information on International Students and Life at Nomi College, please reach us at http://www.nomicollege.com.au

ORIENTATION

An orientation session is provided for new students prior to the start of each term so they may get to know our staff and facilities. Our students receive a thorough orientation packet at orientation along with details about their class schedule and student ID card.

CONTACT US



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