

# A FEW REASONS TO CHOOSE US

#### **DYNAMIC TEAM**

Education with service

## **NATIONALLY RECOGNISED** QUALIFICATIONS

#### **QUALITY TEACHING**

Passionate teachers who are professionals in their field

### **EXCELLENT FACILITIES &** STUDENT SUPPORT

Great learning environment



# **DISCLAIMER**

documents.

For the complete pre-enrolment information including current policies, procedures, fees, and eligibility regarding this course please refer to our website (www.sydneymetrocollege.edu.au) or contact one of our team members. Course information brochure may not be sufficient to make an enrolment decision.

(International Student) with the required supporting

# **GET IN TOUCH**

# **SYDNEY CAMPUS**

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# VISIT

www.sydneymetrocollege.edu.au



**LIGHT VEHICLE MECHANICAL TECHNOLOGY** 

Sydney Metro College (SMC) is a unique and dynamic vocational institution, situated at the heart of Sydney & Melbourne city, With an emphasis on quality learning opportunities to students, SMC is committed to the agenda of 'Education Redefined', so as to prepare students for challenging business and accounting careers in Australia and abroad.

# AUR30620 CERTIFICATE III IN LIGHT VEHICLE MECHANICAL TECHNOLOGY

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.



#### **ENTRY REQUIREMENTS**

- Be at least 18 years of age and have completed Year 12 or equivalent.
- Have an IELTS\* score of 5.5 (test results must be no more than 2 years old). English language competence can also be demonstrated through documented evidence of any of the following:
  - Educated for 5 years in an English-speaking country; or Completed at least 6 months of a Certificate IV level course in an Australian RTO; or
  - Successful completion of an English Placement Test
- \* Note that other English language tests such as PTE and TOEFL can be accepted (score must be equivalent to IELTS 5.5).
- For undertaking the AUR40216 Certificate IV in Automotive Mechanical Diagnosis, one must have completed an automotive mechanical Certificate III qualification or equivalent.

#### **PATHWAYS**

Potential employment options are roles relevant to light vehicle automotive technology for students who complete Certificate III. Potential employment options are in automotive mechanical diagnosis roles for students who complete Certificate IV. Students may wish to continue their education in a range of Certificate IV qualifications from the AUR Training Package such as the AUR40216 Certificate IV in Automotive Mechanical Diagnosis or AUR50116 Diploma of Automotive Management.

#### **COURSE CREDIT**

Students may apply for recognition of existing qualifications or skills, knowledge, and experience (credit transfer or recognition of prior learning). The granting of course credit may affect course fees and the duration of the course. This process is outlined in Sydney Metro College Student Enrolment and Completion Policy and Associated Procedures and Training and Assessment Policy & Associated Procedures.

#### **ACADEMIC YEAR/ START DATES**

Year/Term		Term 1		Term 2			Term 3			Term 4		
2022	10 JAN	14 FEB	14 MAR	11 APR	16 MAY	13 JUN	11 JUL	15 AUG	12 SEP	10 OCT	14 NOV	12 DEC
2023	09 JAN	13 FEB	13 MAR	10 APR	15 MAY	12 JUN	10 JUL	14 AUG	11 SEP	09 OCT	13 NOV	11 DEC

#### Competency

AURAEA002 AURASA102	Follow environmental and sustainability best practice in an automotive workpla					
	Follow safe working practices in an automotive workplace					
AURETR112	Test and repair basic electrical circuits					
AURETR123	Diagnose and repair spark ignition engine management systems					
AURETR125	Test, charge and replace batteries and jump-start vehicles					
AURETR129	Diagnose and repair charging systems					
AURETR130	Diagnose and repair starting systems					
AURETR131	Diagnose and repair ignition systems					
AURLTD104	Diagnose and repair light vehicle steering systems					
AURLTB103	Diagnose and repair light vehicle hydraulic braking systems					
AURLTD105	Diagnose and repair light vehicle suspension systems					
AURLTE102	Diagnose and repair light vehicle engines					
AURLTZ101	Diagnose and repair light vehicle emission control systems					
AURTTA104	Carry out servicing operations					
AURTTA118	Develop and carry out diagnostic test strategies					
AURTTB101	Inspect and service braking systems					
AURTTC103	Diagnose and repair cooling systems					
AURTTE104	Inspect and service engines					
AURTTF101	Inspect and service petrol fuel systems					
AURTTK102	Use and maintain tools and equipment in an automotive workplace					
AURAFA103	Communicate effectively in an automotive workplace					
AURETR128	Diagnose and repair instruments and warning systems					
AURETR132	Diagnose and repair automotive electrical systems					
AURETR143	Diagnose and repair electronic body management systems					
AURLTJ102	Remove, inspect, repair and refit light vehicle tyres and tubes					
AURLTJ113	Remove, inspect and refit light vehicle wheel and tyre assemblies					
AURLTQ101	Diagnose and repair light vehicle final drive assemblies					
AURLTQ102	Diagnose and repair light vehicle drive shafts					
AURLTX101	Diagnose and repair light vehicle manual transmissions					
AURLTX102	Diagnose and repair light vehicle automatic transmissions					
AURLTX103	Diagnose and repair light vehicle clutch systems					
AURTTA105	Select and use bearings, seals, gaskets, sealants and adhesives					
AURTTF102	Inspect and service diesel fuel injection systems					
AURTTJ011	Balance wheels and tyres					
AURTTK001	Use and maintain measuring equipment in an automotive workplace					



CRICOS COURSE CODE 108827D

#### Fees/ Duration

AUD 25,000 104 Weeks (Tuition fee)

AUD 3,000 Qualification (Course Material fee)

AUD 200 (Enrollment fee)