



Certificate III in Light Vehicle Mechanical Technology

AUR30620 [78 Weeks]

COURSE OUTLINE 2023 / 2024

Total number of units = 36

Core 20

Electives 16

Term 1 2023	09 January 2023 – 26 March 2023 (11 Weeks)		
09 Jan to 15 Jan	AURTTF101	Inspect and Service Petrol Fuel Systems 20	Core
16 Jan to 22 Jan	AURTTF102	Inspect and Service Diesel Fuel Injection Systems 20	Elective
23 Jan to 12 Feb	AURETR132	Diagnose and Repair Automotive Electrical Systems 60	Elective
13 Feb* to 12 Mar	AURETR123 Systems 80	Diagnose and Repair Spark Ignition Engine Management	Core
13 Mar to 26 Mar	AURLTD104	Diagnose and Repair Light Vehicle Steering Systems 40	Core
Term Break: 27 March 2023 - 09 April 2023 (2 weeks)			
* Enrollment for the Mid-Term Intake will commence on February 13, 2023 – Week 6			
Term 2 2023	10 April 2023 – 25 June 2023 (11 Weeks)		
10 Apr to 30 Apr	AURLTX102 60	Diagnose and Repair Light Vehicle Automatic Transmissions	Elective
01 May to 14 May	AURETR128	Diagnose and Repair Instruments and Warning Systems 40	Elective
15 May* to 28 May	AURTTA118	Develop and Carry Out Diagnostic Test Strategies 40	Core
29 May to 04 Jun	AURLTJ113 Assemblies 20	Remove, Inspect and Refit Light Vehicle Wheel and Tyre	Elective
05 Jun to 11 Jun	AURLTQ101 20	Diagnose and Repair Light Vehicle Final Drive Assemblies	Elective
12 Jun to 25 Jun	AURLTQ102	Diagnose and Repair Light Vehicle Drive Shafts 40	Elective
Term Break: 26 June 2023 - 09 July 2023 (2 weeks)			
* Enrollment for the Mid-Term Intake will commence on May 15, 2023 – Week 6			
Term 3 2023	10 July 2023 – 24 September 2023 (11 Weeks)		
10 July to 16 July	AURTTA105 Adhesives 20	Select and Use Bearings, Seals, Gaskets, Sealants and	Elective
17 July to 13 Aug	AURLTE102	Diagnose and Repair Light Vehicle Engines 80	Core
14 Aug* to 27 Aug	AURLTX101	Diagnose and Repair Light Vehicle Manual Transmissions 40	Elective
28 Aug to 10 Sep	AURLTZ101 40	Diagnose and Repair Light Vehicle Emission Control Systems	Core
11 Sep to 24 Sep	AURTTTC103	Diagnose and Repair Cooling Systems 40	Core
Term Break: 25 Sep 2023 - 01 Oct 2023 (1 week)			
* Enrollment for the mid-term intake will commence on August 14, 2023 – week 6			

Term 4 2023		02 October 2023 – 17 December 2023 (11 weeks)	
02 Oct to 15 Oct	AURETR143 40	Diagnose and Repair Electronic Body Management Systems	Elective
16 Oct to 29 Oct	AURLTJ102 40	Remove, Inspect, Repair and Refit Light Vehicle Tyres and Tubes	Elective
30 Oct to 05 Nov	AURTTZ102	Diagnose and Repair Exhaust Systems 20	Elective
06 Nov* to 19 Nov	AURLTX103	Diagnose and Repair Light Vehicle Clutch Systems 40	Elective
20 Nov to 26 Nov	AURTTJ011	Balance Wheels and Tyres 20	Elective
27 Nov to 17 Dec	AURLTD105	Diagnose and Repair Light Vehicle Suspension Systems 60	Core
Term Break: 18 December 2023 – 07 January 2024 (3 weeks)			
* Enrollment for the mid-term intake will commence on 06 Nov 2023 – week 6			

2024

Term 1 2024	08 January 2024 – 24 March 2024 (11 weeks)	
08 Jan to 14 Jan	AURASA102 Follow Safe Working Practices in an Automotive Workplace 20	Core
15 Jan to 21 Jan	AURTTK102 Use and Maintain Tools and Equipment in an Automotive Workplace 20	Core
22 Jan to 28 Jan	AURAF103 Communicate Effectively in an Automotive Workplace 20	Elective
29 Jan to 04 Feb	AURTTK001 Use and Maintain Measuring Equipment in an Automotive Workplace 20	Elective
05 Feb to 11 Feb	AURAEA002 Follow Environmental and Sustainability Best Practice in an Automotive Workplace 20	Core
12 Feb* to 25 Feb	AURETR129 Diagnose and Repair Charging Systems 40	Core
26 Feb to 10 Mar	AURETR130 Diagnose and Repair Starting Systems 40	Core
11 Mar to 24 Mar	AURETR125 Test, Charge and Replace Batteries and Jump-Start Vehicles 40	Core
Term Break: 25 March 2024 - 07 April 2024 (2 weeks)		
* Enrollment for the mid-term intake will commence on Feb 12, 2024 – week 6		

Term 2 2024	08 April 2024 – 23 June 2024 (11 weeks)	
08 Apr to 14 Apr	AURTTA104 Carry Out Servicing Operations 20	Core
15 Apr to 28 Apr	AURETR112 Test and Repair Basic Electrical Circuits 40	Core
29 Apr to 12 May	AURETR131 Diagnose and Repair Ignition Systems 40	Core
13 May* to 19 May	AURTTB101 Inspect and Service Braking Systems 20	Core
20 May to 09 June	AURLTB103 Diagnose and Repair Light Vehicle Hydraulic Braking Systems 60	Core
10 June to 23 June	AURTTE104 Inspect and Service Engines 40	Core
Term Break: 24 June 2024 – 07 July 2024 (2 weeks)		
* Enrollment for the mid-term intake will commence on May 13, 2024 – week 6		