## **AUR AUTOMOTIVE** RETAIL, SERVICE **AND REPAIR** TRAINING PACKAGE

Assessment Packs are available for the following qualifications from the **AUR Automotive Retail, Service and Repair Training Package:** 

## **NEW**

- AUR10120 Certificate I in **Automotive Vocational Preparation**
- AUR20220 Certificate II in **Automotive Air Conditioning** Technology
- AUR20420 Certificate II in **Automotive Electrical Technology**
- AUR20520 Certificate II in Automotive Servicing Technology
- AUR20720 Certificate II in **Automotive Vocational Preparation**
- AUR21220 Certificate II in **Automotive Underbody Technology**
- AUR21520 Certificate II in **Automotive Cylinder Head** Reconditioning
- AUR21820 Certificate II in **Automotive Steering and Suspension** System Technology
- **AUR21920 Certificate II in Automotive Tyre Servicing** Technology

- AUR22021 Certificate II in **Automotive Accessory Fitting**
- AUR30320 Certificate III in Automotive Electrical Technology
- AUR30620 Certificate III in Light Vehicle Mechanical Technology
- **AUR31420 Certificate III in** Automotive Diesel Fuel Technology
- AUR31520 Certificate III in **Automotive Diesel Engine** Technology
- **AUR32721 Certificate III in Automotive Electric Vehicle** Technology
- AUR40216 Certificate IV in Automotive Mechanical Diagnosis
- AUR40620 Certificate IV in Automotive Electrical Technology
- **AUR50216 Diploma of Automotive** Technology
- **AUR50116 Diploma of Automotive** Management



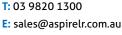












W: aspirelr.com.au





### **WHAT YOU GET:**



- · Student Unit of Competency Guide.
- Student Information Book: A learning resources containing additional content, processes and procedures for each unit of competency.
- Written Assessments: Features a variety of questions that test learners' comprehension.
- On the job/Observation Assessments.
- Assessment Marking Guides: Includes suggested solutions to all the written and practical assessment tasks.
- Assessment Mapping Guide: Maps the written, oral and observation assessments to each element, performance criteria, performance evidence and knowledge evidence of the unit of competency.
- Assessment Requirements Guide.
- Final Assessment Summary Sheets.
- Session Plans.
- PowerPoint Slides.
- Additional Trainer Handouts (if applicable for the unit)

#### Also Available:

 Training and Assessment Strategy (TAS): Guides the learning requirements and the training and assessment arrangements of the qualification. The TAS is customised for your RTO, depending on the units to be delivered.



# PRICING AND PURCHASING OPTIONS

#### **Oualifications**

AUR10120 Certificate I in Automotive Vocational Preparation Requirements: 8 units – 5 core and 3 electives

AUR20220 Certificate II in Automotive Air Conditioning Technology Requirements: 13 units – 6 core and 7 electives

AUR20420 Certificate II in Automotive Electrical Technology Requirements: 16 units – 10 core and 6 electives

AUR20520 Certificate II in Automotive Servicing Technology Requirements: 20 units – 13 core and 7 electives

AUR20720 Certificate II in Automotive Vocational Preparation Requirements: 12 units – 7 core and 5 electives

AUR21220 Certificate II in Automotive Underbody Technology Requirements: 14 units – 4 core and 10 electives

AUR21520 Certificate II in Automotive Cylinder Head Reconditioning Requirements: 14 units – 7 core and 7 electives

AUR21820 Certificate II in Automotive Steering and Suspension System Technology Requirements: 11 units – 7 core and 4 electives

AUR21920 Certificate II in Automotive Tyre Servicing Technology Requirements: 14 units – 4 core and 10 electives

AUR22021 Certificate II in Automotive Accessory Fitting Requirements: 16 units – 8 core and 8 electives AUR30320 Certificate III in Automotive Electrical Technology Requirements: 32 units – 21 core and 11 electives

AUR30620 Certificate III in Light Vehicle Mechanical Technology Requirements: 36 units – 20 core and 16 electives

AUR31420 Certificate III in Automotive Diesel Fuel Technology Requirements: 21 units – 13 core and 8 electives

AUR31520 Certificate III in Automotive Diesel Engine Technology Requirements: 28 units – 14 core and 14 electives

AUR32721 Certificate III in Automotive Electric Vehicle Technology Requirements: 29 units – 16 core and 13 electives

AUR40216 Certificate IV in Automotive Mechanical Diagnosis Requirements: 10 units – 1 core and 9 electives

AUR40620 Certificate IV in Automotive Electrical Technology Requirements: 10 units – 1 core and 9 elective

AUR50216 Diploma of Automotive Technology Requirements: 12 units – 1 core and 11 electives

AUR50116 Diploma of Automotive Management Requirements: 12 units – 6 core and 6 electives

#### **Pricing**

#### **Assessments and Trainer Support Tools**

These resources are available for purchase through our website www.aspirelr.com.au or by contacting Aspire. Supplied as downloadable Word files.

#### Price

\$660.00 ea

#### **Training and Assessment Strategies (TAS)**

Available per qualification. To purchase a TAS, contact Aspire.

#### Price

\$1,650.00 ea



5000		AUR10120	AUR20220	AUR20420	AUR20520	AUR20720	AUR21220	AUR21520	AUR21820	AUR21920	AUR22021	AUR30320	AUR30620	AUR31420	AUR31520	AUR32721	AUR40216	AUR40620	AUR50216
AURAAA002	TITLE  Determine retail rates for automotive products and services	4	4	4	4	4	4	4	4	⋖	4	4	4	4	4	4	∢	⋖	₹
AURACA103	Build customer relations in an automotive workplace								-			E	Е	Е	Е	E	-		
AURACA103	Respond to customer needs and enquiries in an automotive workplace		E	Е	Е		E	E	Е		E		E			E	-		
AURAEA001	Identify environmental and sustainability requirements in an automotive service or repair workplace	С	<u>L</u>		L				_				L.				T		1
AURAEA002	Follow environmental and sustainability best practice in an automotive workplace		С	С	С	С	С	С	С	С	С	С	С	С	С	С			
AURAEA004	Manage environmental and sustainability best practice in an automotive workplace																		
AURAFA002	Read and respond to automotive workplace information	Е	Е	Е			Е	Е	Е	Ε	Е					Е			
AURAFA006	Conduct research and present technical reports																		Е
AURAFA007	Develop and document specifications and procedures																	Е	С
AURAFA103	Communicate effectively in an automotive workplace		Е	Е	Е	С	Е	Е	Е	Е	Е	Е	Е	Е	Е	Е			
AURAFA104	Resolve routine problems in an automotive workplace					С	Е												
AURAKA001	Use information technology systems															Е			
AURAMA004	Maintain business image in an automotive workplace											Е	Е	Е	Е	Е			
AURAMA005	Manage complex customer issues in an automotive workplace																		
AURAMA006	Contribute to planning and implementing business improvement in an automotive workplace																		
AURASA102	Follow safe working practices in an automotive workplace		С	С	С	С	С	С	С	С	С	С	С	С	С	С			
AURATA001	Identify basic automotive faults using troubleshooting processes			Е	С		С	С	С	С									
AURATA005	Estimate and quote automotive mechanical and electrical repairs											Е				Е		Е	
AURETA004	Analyse and evaluate electrical and electronic faults in convenience and entertainment systems																		Е
AURETD101	Diagnose and repair electronically controlled steering systems											Е	Е			Ε			
AURETE001	Analyse and evaluate electrical and electronic faults in engine management systems																		Е
AURETH011	Depower and reinitialise hybrid electric vehicles											Е	Е					Е	
AURETH015	Diagnose, remove and replace heavy electric vehicle rechargeable energy storage system											Е				Е		Е	
AURETH101	Depower and reinitialise battery electric vehicles											Е	Е			С		Е	
AURETH102	Inspect and maintain battery electric vehicles											Е	Е			С			
AURETH103	Diagnose and repair high voltage rechargeable energy storage systems in battery electric vehicles																	Е	
AURETH104	Diagnose and repair traction motor speed control systems in battery electric vehicles															С		E	
AURETH105	Diagnose and repair high voltage traction motors in battery electric vehicles															С		Е	
AURETH106	Diagnose and repair auxiliary motors and associated components in battery electric vehicles															С		E	
AURETH107	Diagnose and repair system instrumentation and safety interlocks in battery electric vehicles															С		E	
AURETH108	Diagnose and repair HVAC and rechargeable energy storage cooling systems in battery electric vehicle															С		Е	



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		AUR10120	AUR20220	AUR20420	AUR20520	AUR20720	AUR21220	AUR21520	AUR21820	<b>AUR21920</b>	AUR22021	AUR30320	AUR30620	AUR31420	AUR31520	AUR32721	AUR40216	AUR40620	<b>AUR50216</b>	<b>AUR50116</b>
CODE	TITLE	AUR	AUR	AUR	AUR	AUR	AUR	AUR	AUŖ	AUR	AUR	AUR								
AURETH109	Diagnose and repair DC to DC converters in battery electric vehicles															С		Ε		
AURETK001	Identify, select and use low voltage electrical test equipment	Е		Е		Е														
AURETK002	Use and maintain electrical test equipment in an automotive workplace			С								С				С				
AURETR006	Solder electrical wiring and circuits	Е	Е	С		Е						С				Е				
AURETR007	Apply knowledge of automotive electrical circuits and wiring systems			С							С	С								
AURETR008	Remove and replace electrical units and assemblies			С								Е								
AURETR009	Install vehicle lighting and wiring systems			С		Е					Е	С								
AURETR010	Repair wiring harnesses and looms			Е								С	Е			Е				
AURETR011	Install basic ancillary electrical systems and components		Е	С							С	Е	Е			Е				
AURETR026	Remove, replace and program electrical and electronic units and assemblies											Е				Е				
AURETR027	Install ancillary electronic systems and components										Е	С								
AURETR028	Diagnose and repair instruments and warning systems															Е				
AURETR032	Diagnose and repair automotive electrical systems												Е							
AURETR034	Develop and apply electrical system modifications																	Е	Е	
AURETR037	Diagnose complex faults in light vehicle safety systems																Е			
AURETR103	Identify automotive electrical systems and components	С				С										Е				
AURETR112	Test and repair basic electrical circuits		С	С			Е				Е	С	С	С	С	С				
AURETR115	Inspect, test and service batteries			С	С	Е				Е		Е								
AURETR120	Diagnose and repair network electronic control systems											Е	Е			Е				
AURETR122	Diagnose and repair vehicle dynamic control systems											Е	Е			Е				
AURETR123	Diagnose and repair spark ignition engine management systems											С	С							
AURETR124	Diagnose and repair compression ignition engine management systems											С	Е	С	Е					
AURETR125	Test, charge and replace batteries and jump-start vehicles			Е	Е						Е	С	С		С	С		Е		
AURETR128	Diagnose and repair instruments and warning systems											С	Е		Е					
AURETR129	Diagnose and repair charging systems											С	С		Е					
AURETR130	Diagnose and repair starting systems											С	С		Е					
AURETR131	Diagnose and repair ignition systems											С	С							
AURETR132	Diagnose and repair automotive electrical systems											С	Е		Е	Е				
AURETR135	Apply knowledge of petrol and diesel engine operation											С								
AURETR137	Diagnose complex faults in light vehicle safety systems																	Е		
AURETR139	Diagnose complex faults in light vehicle in theft-deterrent systems																	Е		
AURETR143	Diagnose and repair electronic body management systems											С	Е			Е				
AURETR144	Diagnose and repair integrated engine and transmission management systems											Е	Е							
AURETR149	Apply knowledge of ADAS technology to vehicle pre-repair scans										Е	Е	Е			Е				
AURETR236	Diagnose and repair electronically controlled suspension systems											Е	Е			Е				
AURETU103	Service air conditioning and HVAC systems		С	Е								Е	Е			С				
AURETU104	Diagnose and repair air conditioning and HVAC components		С	Е									Е			Е		Е		



		AUR10120	AUR20220	AUR20420	<b>AUR20520</b>	AUR20720	AUR21220	AUR21520	AUR21820 Aur21820	7277	AUK22021	AUR30320	AUR30620	AUR31420	AUR31520	AUR32721	AUK40216	AUK40620	AUKSUZIO
CODE	TITLE	AU	AU	AU	AU	AU	AU	A	AU A	?	Q .	A	A	AU	A	Ŋ,	Ş .	<b>A A</b>	Q E
AURETU105	Retrofit automotive and modify air conditioning and HVAC systems		Е	Е								E	Е					E	
AURHTB101	Diagnose and repair heavy vehicle air braking systems															Е			
AURHTB107	Diagnose and repair heavy commercial vehicle electronic braking system														Е				
AURHTD102	Diagnose and repair heavy commercial vehicle steering systems															Е			
AURHTD103	Diagnose and repair heavy commercial vehicle suspension systems															Е			
AURHTE001	Remove and install heavy vehicle engine assemblies													Е	Е				
AURHTE102	Diagnose and repair heavy vehicle compression ignition engines													Е	С				
AURHTF102	Diagnose and repair heavy vehicle diesel fuel injection systems													С	С				
AURHTJ102	Select heavy vehicle tyres, wheels and rims								Е										
AURHTJ103	Remove, inspect and refit heavy vehicle wheel and tyre assemblies								Е										
AURHTJ106	Remove, inspect, repair and refit heavy vehicle tyres and tubes								Е										
AURHTQ103	Diagnose and repair heavy vehicle drive shafts														Е				
AURHTX101	Diagnose and repair heavy vehicle manual transmissions														Е				
AURHTX104	Diagnose and repair heavy vehicle clutch systems														Е				
AURHTZ101	Diagnose and repair heavy vehicle emission control systems											Е		С	Е				
AURJTA001	Carry out minor adjustments to motorcycles	Е				Е									П				
AURJTA002	Remove and replace motorcycle components and accessories	Е				Е													
AURLTA101	Identify automotive mechanical systems and components	С				С													
AURLTB002	Analyse and evaluate faults in light vehicle braking systems																	E	Ξ
AURLTB103	Diagnose and repair light vehicle hydraulic braking systems											E	С			Е			
AURLTB104	Diagnose complex faults in light vehicle braking systems															1	E		
AURLTD007	Analyse and evaluate faults in light vehicle steering and suspension systems																	E	Ε
AURLTD104	Diagnose and repair light vehicle steering systems								E		-	E	С			Е			
AURLTD105	Diagnose and repair light vehicle suspension systems								E			E	С			E			
AURLTD106	Carry out light vehicle wheel alignment operations								E				Е			Е			
AURLTD109	Diagnose complex faults in light vehicle steering and suspension systems								E								E		
AURLTE001	Remove and install light vehicle engine assemblies											E	Е						
AURLTE003	Analyse and evaluate faults in light vehicle engine and fuel systems																	Е	Ε
AURLTE102	Diagnose and repair light vehicle engines											E	С						
AURLTE104	Diagnose complex faults in light vehicle petrol engines															-	E		
AURLTE105	Diagnose complex faults in light vehicle diesel engines																E		
AURLTJ011	Select light vehicle wheels and tyres								E E	E 1	=		Е		_				_
AURLTJ102	Remove, inspect, repair and refit light vehicle tyres and tubes				Е		Е		E E	_			E			E			_
AURLTJ113	Remove, inspect and refit light vehicle wheel and tyre assemblies	Е			_		E		E E	_	0		E						
AURLTQ003	Analyse and evaluate faults in light vehicle transmission and driveline systems	_											_					F	E
AURLTQ101	Diagnose and repair light vehicle final drive assemblies												E						
AURLTQ101	Diagnose and repair light vehicle drive shafts												E		-	E			
AURLTX101	Diagnose and repair light vehicle manual transmissions						-						E		-	_			



		AUR10120	AUR20220	AUR20420	AUR20520	AUR20720	AUR21220	AUR21520	AUR21820	AUR21920	AUR22021	AUR30320	AUR30620	AUR31420	AUR31520	AUR32721	AUR40216	AUR40620	AUR50216	AUR50116
CODE	TITLE	⋖	⋖	⋖	⋖	⋖	⋖	⋖	⋖	⋖	⋖	⋖		∢	⋖	⋖	⋖	⋖	⋖	∢
AURLTX102	Diagnose and repair light vehicle automatic transmissions												E							
AURLTX103	Diagnose and repair light vehicle clutch systems												Е							
AURLTX104	Diagnose complex faults in light vehicle automatic transmission and driveline systems																Е			
AURLTZ101	Diagnose and repair light vehicle emission control systems												С							
AURPTA103	Service and repair rotary cutting systems					Е														
AURPTE102	Inspect and service outdoor power equipment engines					Е														
AURSCA101	Select and supply automotive parts and products			Е																
AURTNA001	Estimate and quote automotive vehicle or machinery modifications																	Е	Е	
AURTTA002	Assist with automotive workplace activities	Е				Е														
AURTTA006	Inspect and service hydraulic systems				Е									Е		Е				
AURTTA009	Carry out mechanical pre-repair operations	Е	Е	Е		Е	Е	С					Е		Е					
AURTTA017	Carry out vehicle safety inspections											Е	Е					Е		
AURTTA021	Diagnose complex system faults																С	С		
AURTTA022	Develop and apply mechanical system modifications																		Е	
AURTTA104	Carry out servicing operations		Е	Е	С		Ε	Ε	Е	Ε		Ε	С	Е	С	Ε				
AURTTA105	Select and use bearings, seals, gaskets, sealants and adhesives				Ε	Е						Ε	Ε		Е					
AURTTA118	Develop and carry out diagnostic test strategies		С	Ε								С	С	С	С	С				
AURTTA121	Diagnose complex system faults											Ε								
AURTTA125	Diagnose complex faults in vehicle integrated stability control systems																Е			
AURTTA127	Carry out basic vehicle servicing operations					Е														
AURTTB004	Inspect and service air braking systems														Е					
AURTTB015	Assemble and fit braking system components										Е		Е							
AURTTB101	Inspect and service braking systems				С		Е			Е	Е	Е	С			Е				
AURTTC001	Inspect and service cooling systems				С		Е	Е		Е			Е							
AURTTC103	Diagnose and repair cooling systems		Е				Е					Е	С	Е						
AURTTD002	Inspect and service steering systems				С		Е		С	Е	Е		Е							
AURTTD004	Inspect and service suspension systems				С		Е		С	Е	Е		Е			Е				
AURTTE007	Dismantle and assemble single cylinder four-stroke petrol					Е														
AURTTE104	Inspect and service engines			Е	С			Е		Е		С	С	С	С					
AURTTF101	Inspect and service petrol fuel systems				Е					Ε		Е	С							
AURTTF102	Inspect and service diesel fuel injection systems				Е								Е	С	Е					
AURTTF105	Diagnose and repair engine forced-induction systems											Е	С	Е						
AURTTJ011	Balance wheels and tyres							Е	Е	Е		Е			Е					
AURTTK001	Use and maintain measuring equipment in an automotive workplace			Е			С	С				Е	С	С	Е					
AURTTK102	Use and maintain tools and equipment in an automotive workplace	С	Е	Е	С	С	С	С	С	С	Е	С	С	С	С					
AURTTM004	Assemble engine blocks and sub-assemblies													С						
AURTTM008	Dismantle and evaluate engine blocks and sub-assemblies													С						
AURTTM009	Fit sleeves and bore and hone engine cylinders																Е			

		120	220	420	220	720	220	220	820	920	021	320	020	420 520	721	216	620	216	116
		AUR10120	AUR20220	AUR20420	AUR20520	AUR20720	AUR21220	AUR21520	AUR21820	AUR21920	AUR22021	AUR30320 AUR30420		AUR31420 AUR31520	AUR32721	AUR40216	AUR40620	AUR50216	<b>AUR50116</b>
CODE	TITLE	¥	Ā	¥	¥	¥		₹	₹	⋖	₹ :	₹ ₹	`		¥	¥	₹	₹	Ā
AURTTM011	Recondition engine cylinder heads						С						(						
AURTTQ001	Inspect and service final drive assemblies										_	E		Е					
AURTTQ103	Inspect and service drive shafts											E							
AURTTR101	Diagnose complex faults in engine management systems														Е				
AURTTW001	Carry out soft soldering techniques					Е					Е	E							
AURTTW003	Carry out machining operations																		
AURTTX102	Inspect and service manual transmissions					Е						E							
AURTTX103	Inspect and service automatic transmissions					Е						E							
AURTTZ002	Diagnose and repair exhaust systems											E							
AURVTN043	Install external vehicle equipment					Ε				С									
AURVTP118	Rectify vehicle multi-layer and pearl paint faults using two-pack systems																		
AURVTW018	Carry out oxyacetylene welding, thermal heating and cutting			Е		Е	Е				Е	E E							
MSMENV472	Implement and monitor environmentally sustainable work practices																Е		
BSBPEF202	Plan and apply time management									E									
BSBWHS332X	Apply infection prevention and control procedures to own work activities									Е									
BSBXTW301	Work in a team									E									
BSBSTR401	Promote innovation in team environments										Е					Е			
BSBWHS311	Assist with maintaining workplace safety										Е								
BSBHRM413	Support the learning and development of teams and individuals															Е			
BSBPEF301	Organise personal work prioorities															Е			
BSBWHS411	Implement and monitor WHS policies, procedures and programs															Е			
BSBFIM501	Manage budgets and financial plans																	С	
BSBMGT502	Manage people performance																	С	
BSBWHS501	Ensure a safe workplace																	С	
BSBCUS501	Manage quality customer service																	Е	
BSBFIA401	Prepare financial reports																	Е	
BSBHRM405	Support the recruitment, selection and induction of staff																	Е	
BSBLED401	Develop teams and individuals																	Е	
BSBMGT517	Manage operational plan																	Е	
BSBWOR501	Manage personal work priorities and prefessional development																	Е	
BSBWOR502	Lead and manage team effectiveness																	Е	

Refer to www.aspirelr.com.au for availability of units of competency.



To arrange a demonstration or to place your order, contact your Aspire Account Manager:













