

Batch	Unit code	Unit title
AUR Air conditioning	AURETU102	Recover vehicle refrigerants
	AURETU103	Service air conditioning and HVAC systems
	AURETU104	Diagnose and repair air conditioning and HVAC components
	AURETU105	Retrofit automotive air conditioning and HVAC systems
	AURETU106	Diagnose complex faults in air conditioning and HVAC systems
	AURTTC103	Diagnose and repair cooling systems
AUR Batteries	AURETR115	Inspect, test and service batteries
	AURETR125	Test, charge and replace batteries and jump-start vehicles
	AURETR146	Remove and refit vehicle batteries
	AURETR147	Recharge vehicle batteries
AUR Complex faults	AURETR104	Diagnose complex faults in convenience and entertainment systems
	AURETR140	Diagnose complex faults in vehicle monitoring and protection systems
	AURTTA121	Diagnose complex system faults
AUR Electronic systems	AURETB101	Diagnose and repair electric braking systems
	AURETD101	Diagnose and repair electronically controlled steering systems
	AURETR120	Diagnose and repair network electronic control systems
	AURETR122	Diagnose and repair vehicle dynamic control systems
	AURETR128	Diagnose and repair instruments and warning systems
	AURETR129	Diagnose and repair charging systems
	AURETR130	Diagnose and repair starting systems
	AURETR132	Diagnose and repair automotive electrical systems
	AURETR236	Diagnose and repair electronically controlled suspension systems
AUR Engines	AURETR143	Diagnose and repair electronic body management systems
	AURETR123	Diagnose and repair spark ignition engine management systems
	AURETR124	Diagnose and repair compression ignition engine management systems
	AURETR131	Diagnose and repair ignition systems
	AURETR135	Apply knowledge of petrol and diesel engine operation
	AURETR144	Diagnose and repair integrated engine and transmission management systems
	AURTTT101	Diagnose complex faults in engine management systems
AUR Forklift	AURNTB101	Diagnose and repair forklift hydraulic braking systems
	AURNTD101	Diagnose and repair forklift hydrostatic steering systems
AUR Fundamentals	AURASA102	Follow safe working practices in an automotive workplace
	AURETR103	Identify automotive electrical systems and components
	AURETR112	Test and repair basic electrical circuits
	AURETR116	Read and apply vehicle wiring schematics and drawings
	AURLTA101	Identify automotive mechanical systems and components
	AURTTA118	Develop and carry out diagnostic test strategies
	AURTTK102	Use and maintain tools and equipment in an automotive workplace
AUR Glazing	AURVTG101	Repair laminated glass windscreens
	AURVTG102	Remove and install rubber glazed windscreens
	AURVTG103	Remove and install butyl sealed windscreens
	AURVTG104	Remove and install direct glazed windscreens
	AURVTG105	Remove and install framed type windscreens
	AURVTG109	Remove and install vehicle fixed body glass
	AURVTG110	Remove and install vehicle movable body glass
	AURVTG112	Remove and install heavy vehicle rubber and direct glazed windscreens
	AURVTG113	Remove and install large vehicle windscreens
AUR Heavy braking	AURVTN111	Remove and install vehicle rear vision mirrors
	AURHTB101	Diagnose and repair heavy vehicle air braking systems
	AURHTB106	Diagnose complex faults in heavy commercial vehicle braking systems
AUR Heavy engines	AURHTB107	Diagnose and repair heavy commercial vehicle electronic braking systems
	AURHTE102	Diagnose and repair heavy vehicle compression ignition engines
	AURHTE103	Diagnose complex faults in heavy vehicle diesel engines
	AURHTF102	Diagnose and repair heavy vehicle diesel fuel injection systems
	AURHTL101	Inspect, diagnose and repair alternative fuel systems in heavy vehicle engines
	AURHTZ101	Diagnose and repair heavy vehicle emission control systems
	AURTTF105	Diagnose and repair engine forced-induction systems
AUR Heavy steering	AURTTL102	Diagnose and repair CNG fuel systems
	AURHTD102	Diagnose and repair heavy commercial vehicle steering systems

	AURHTD103	Diagnose and repair heavy commercial vehicle suspension systems
	AURHTD106	Diagnose complex faults in heavy commercial vehicle steering and suspension systems
	AURHTQ102	Diagnose and repair heavy commercial vehicle final drive assemblies
	AURHTQ103	Diagnose and repair heavy vehicle drive shafts
AUR Heavy trailer	AURHTR105	Diagnose and repair heavy commercial trailer electronically controlled roll stability systems
	AURHTY102	Diagnose and repair mechanical connections of heavy vehicles and trailers over 4.5 tonnes
AUR Heavy transmissions	AURHTX101	Diagnose and repair heavy vehicle manual transmissions
	AURHTX103	Diagnose and repair heavy vehicle automatic transmissions
	AURHTX104	Diagnose and repair heavy vehicle clutch systems
	AURHTX106	Diagnose complex faults in heavy commercial vehicle transmission and driveline systems
	AURTTX106	Diagnose and repair hydrostatic transmissions
AUR Heavy tyres and wheels	AURHTD104	Carry out heavy vehicle wheel alignment operations
	AURHTJ102	Select heavy vehicle tyres, wheels and rims for specific applications
	AURHTJ103	Remove, inspect and refit heavy vehicle wheel and tyre assemblies
	AURHTJ104	Remove, inspect, repair and refit agricultural equipment tyres and tubes
	AURHTJ106	Remove, inspect, repair and refit heavy vehicle tyres and tubes
AUR Hybric vehicles	AURETH101	Depower and reinitialise battery electric vehicles
	AURETH103	Diagnose and repair high voltage rechargeable energy storage systems in battery electric vehicle
	AURETH104	Diagnose and repair traction motor speed control systems in battery electric vehicles
	AURETH105	Diagnose and repair high voltage traction motors in battery electric vehicles
	AURETH106	Diagnose and repair auxiliary motors and associated components in battery electric vehicles
	AURETH107	Diagnose and repair system instrumentation and safety interlocks in battery electric vehicles
	AURETH108	Diagnose and repair HVAC and rechargeable energy storage cooling systems in battery electric vehicle
	AURETH109	Diagnose and repair DC to DC converters in battery electric vehicles
	AURETH110	Diagnose and repair high voltage rechargeable energy storage systems in hybrid electric vehicles
	AURETH114	Diagnose complex faults in hybrid and battery electric vehicle network management systems
AUR Light vehicles tyres and wheels	AURLTD106	Carry out light vehicle wheel alignment operations
	AURLTJ102	Remove, inspect, repair and refit light vehicle tyres and tubes
	AURLTJ113	Remove, inspect and refit light vehicle wheel and tyre assemblies
	AURLTJ104	Provide advice on the effects of wheel and tyre combinations
AUR Light vehicles complex	AURETR137	Diagnose complex faults in light vehicle safety systems
	AURETR139	Diagnose complex faults in light vehicle theft-deterrent systems
	AURLTB104	Diagnose complex faults in light vehicle braking systems
	AURLTD109	Diagnose complex faults in light vehicle steering and suspension systems
	AURLTE104	Diagnose complex faults in light vehicle petrol engines
	AURLTE105	Diagnose complex faults in light vehicle diesel engines
AUR Light vehicles	AURLTB103	Diagnose and repair light vehicle hydraulic braking systems
	AURLTD104	Diagnose and repair light vehicle steering systems
	AURLTD105	Diagnose and repair light vehicle suspension systems
	AURLTE102	Diagnose and repair light vehicle engines
	AURLTF101	Diagnose and repair light vehicle mechanical fuel injection systems
	AURLTF102	Diagnose and repair light vehicle diesel fuel injection systems
	AURLTQ101	Diagnose and repair light vehicle final drive assemblies
	AURLTQ102	Diagnose and repair light vehicle drive shafts
	AURLTX103	Diagnose and repair light vehicle clutch systems
	AURLTZ101	Diagnose and repair light vehicle emission control systems
AUR Marine	AURRTC101	Diagnose and repair marine exhaust and cooling systems
	AURRTD101	Diagnose and repair marine steering systems
	AURRTE106	Diagnose and repair marine outboard engines
	AURRTE107	Diagnose and repair marine inboard engines
	AURRTQ104	Diagnose and repair marine inboard propeller drive systems
	AURRTQ106	Diagnose and repair marine jet drive propulsion systems
	AURRTR106	Diagnose and repair marine electrical systems
	AURRTX103	Diagnose and repair marine outboard and stern drive transmissions
	AURRTX104	Diagnose and repair marine inboard transmissions
	AURRTR108	Diagnose and repair marine network electronic control systems
AUR Mobile Plant	AURKTA109	Diagnose complex faults in mobile plant hydraulic systems
	AURKTA111	Diagnose and repair mobile plant hydraulic systems
	AURKTB101	Diagnose and repair mobile plant braking systems
	AURKTB103	Diagnose complex faults in mobile plant braking systems

	AURKTD101	Diagnose and repair mobile plant suspension systems
	AURKTD102	Diagnose and repair mobile plant steering systems
	AURKTD105	Diagnose complex faults in mobile plant steering and suspension systems
	AURKTQ101	Diagnose and repair mobile plant final drive assemblies
	AURKTR101	Diagnose and repair electronic over hydraulic control systems
	AURKTX101	Diagnose and repair powershift transmissions
	AURKTX103	Diagnose complex faults in mobile plant transmission and driveline systems
	AURKTX104	Diagnose and repair continuously variable transmissions
	AURTTA113	Diagnose and repair hydraulic systems
	AURTTA126	Diagnose complex faults in electronic over hydraulic systems
AUR Motorcycle complex	AURETR138	Diagnose complex faults in motorcycle electrical and electronic systems
	AURJTD105	Diagnose complex faults in motorcycle steering and suspension systems
	AURJTE102	Diagnose complex faults in motorcycle engine and transmission systems
	AURTTA125	Diagnose complex faults in vehicle integrated stability control systems
AUR Motorcycle new units	AURJTE103	Inspect and service motorcycle engines
	AURJTE104	Diagnose and repair motorcycle engine management systems
	AURJTR102	Diagnose and repair motorcycle charging systems
	AURJTR103	Diagnose and repair motorcycle starting systems
	AURJTR104	Diagnose and repair motorcycle dynamic control systems
AUR Motorcycles	AURJTB101	Diagnose and repair motorcycle braking systems
	AURJTD103	Diagnose and repair motorcycle suspension systems
	AURJTD104	Diagnose and repair motorcycle steering systems
	AURJTE101	Diagnose and repair motorcycle engines
	AURJTD102	Diagnose and repair motorcycle driveline systems
	AURJTX101	Diagnose and repair motorcycle clutch systems
	AURJTX102	Diagnose and repair motorcycle manual transmissions
	AURJTX103	Diagnose and repair motorcycle automatic transmissions
	AURTTF106	Diagnose and repair petrol carburettor systems
	AURTTZ102	Diagnose and repair exhaust systems
AUR Refinishing	AURVTN135	Apply original equipment manufacturer repair procedures during vehicle repairs
	AURVTP101	Remove paint from vehicle painted surfaces
	AURVTP103	Prepare vehicle spray painting equipment for use
	AURVTP104	Apply basic colour matching techniques using vehicle paint codes
	AURVTP110	Prepare and operate vehicle paint drying equipment
	AURVTP111	Apply solid acrylic two-pack materials to vehicle components
	AURVTP112	Apply air dry and polyurethane refinishing materials
	AURVTP113	Prepare vehicle substrates for refinishing
	AURVTP114	Colour match multi-layer and clear over base two-pack paints on vehicles and components
	AURVTP115	Match direct gloss solid paint colour on vehicles or components
	AURVTP116	Rectify and touch up vehicle direct gloss paint faults using two-pack systems
	AURVTP117	Rectify and touch up vehicle paint faults using clear over base two-pack systems
	AURVTP118	Rectify vehicle multi-layer and pearl paint faults using two-pack systems
	AURVTP123	Apply clear over base two-pack refinishing materials to vehicle body components
	AURVTP124	Apply clear over base multi-layer and pearl refinishing materials to vehicle body components
	AURVTP125	Apply water-based refinishing materials to vehicle bodies and substrates
AUR Servicing	AURTTA104	Carry out servicing operations
	AURTTA105	Select and use bearings, seals, gaskets, sealants and adhesives
	AURTTA127	Carry out basic vehicle servicing operations
	AURTTB101	Inspect and service braking systems
	AURTTE104	Inspect and service engines
	AURTTF101	Inspect and service petrol fuel systems
	AURTTQ103	Inspect and service drive shafts
AUR Transferable skills	AURAF103	Communicate effectively in an automotive workplace
	AURAF104	Resolve routine problems in an automotive workplace
	AURAF105	Write routine texts in an automotive workplace
	AURAF106	Conduct research and present technical reports
	AURAF108	Interpret and apply automotive repair instructions
AUR Welding	AURAF110	Identify routine problems in an automotive workplace
	AURTT101	Fabricate exhaust systems and components
	AURVTW101	Carry out manual metal arc welding on components

	AURVTW103	Carry out advanced gas metal arc welding on vehicle body sections
	AURVTW109	Carry out basic gas metal arc welding
AUR Bicycles	AURBCA101	Work in a retail bicycle environment
	AURBCA102	Select and adjust bicycles to fit riders
	AURBTA102	Adjust bicycles and components
	AURBTA103	Assemble bicycles
	AURBTA104	Assemble new boxed bicycles for retail sale
	AURBTA106	Assemble components for custom bicycles
	AURBTB101	Service and repair bicycle mechanical braking systems
	AURBTD101	Service bicycle steering systems
	AURBTD102	Service bicycle suspension systems
	AURBTD103	Repair and overhaul bicycle steering systems
	AURBTD104	Repair and overhaul bicycle suspension systems
	AURBTJ101	Remove, repair and refit bicycle tyres
	AURBTJ102	Service bicycle wheels and hubs
	AURBTJ103	Design and build bicycle wheels
	AURBTJ104	Repair and overhaul bicycle wheels and hubs
	AURBTK101	Maintain specialised bicycle repair tools and equipment
	AURBTR101	Inspect and service electric power-assisted bicycles
	AURBTV101	Remove, refit and adjust bicycle accessories
	AURBTR103	Retrofit electric drivetrain systems to bicycles
	AURBTR104	Diagnose and repair electric bicycles
	AURBTA108	Disassemble and pack a bicycle for transport
AUR Light vehicles underutilised	AURLTX101	Diagnose and repair light vehicle manual transmissions
	AURLTX102	Diagnose and repair light vehicle automatic transmissions
	AURLTX104	Diagnose complex faults in light vehicle automatic transmission and driveline systems
	AURTTF102	Inspect and service diesel fuel injection systems
	AURTTL104	Inspect and service LNG fuel systems
	AURTTL105	Diagnose and repair LNG fuel systems
	AURTTL108	Diagnose and repair LPG fuel systems
	AURTTL111	Diagnose complex faults in CNG fuel systems
	AURTTL112	Diagnose complex faults in LNG fuel systems
	AURTTL113	Diagnose complex faults in LPG fuel systems
	AURTTX102	Inspect and service manual transmissions
	AURTTX103	Inspect and service automatic transmissions
	AURTTX104	Inspect and service hydrostatic transmissions
	AURVTW104	Carry out tungsten inert gas welding
	AURVTW105	Carry out spot welding
AUR Motorsports	AURMBA101	Transport light competition vehicles and support equipment
	AURMCA101	Manage motor sport team media liaison
	AURMCA102	Manage motor sport team promotional partnerships and marketing
	AURMDA101	Develop and update motor sport industry knowledge
	AURMDA107	Act as a steward at motor sport events
	AURMGA101	Set up and dismantle temporary work location and equipment at motor sport events
	AURMGA102	Manage personal presentation and development in a motor sport environment
	AURMMA101	Operate in a motor sport environment
	AURMMA102	Manage the preparation of motor sport competition vehicles
	AURMMA103	Manage motor sport operations
	AURMMA104	Manage motor sport team development
	AURMMA108	Coordinate operations of a motor sport team
	AURMTA101	Prepare and service light competition vehicles
	AURMTA102	Assemble and prepare competition vehicles for motor sport events
	AURMTA103	Determine material suitability for competition vehicle components
	AURMTA104	Prepare competition vehicles at motor sport events
	AURMTA109	Collect and log motor sport data
	AURMTE101	Test engines using a dynamometer
	AURMTQ101	Analyse and repair faults in performance driveline systems
AUR Outdoor power	AURPTA101	Carry out pre-repair operations to outdoor power equipment
	AURPTA102	Carry out minor adjustments to outdoor power equipment
	AURPTA103	Service and repair rotary cutting systems

	AURPTA104	Service and repair drum cutting systems
	AURPTA105	Service and repair chainsaw cutting systems
	AURPTA106	Inspect and service line trimming systems and components
	AURPTA107	Service and repair post boring systems
	AURPTA108	Service and repair post hole digging systems
	AURPTA109	Service and repair reciprocating cutting systems
	AURPTA110	Inspect and service pumping systems
	AURPTA111	Diagnose and repair pumping systems
	AURPTE102	Inspect and service outdoor power equipment engines
	AURPTE103	Diagnose and repair outdoor power equipment engines
	AURPTE104	Overhaul outdoor power equipment engines
	AURPTR101	Test and service 240 volt portable generators
	AURPTR102	Test and service electric outdoor power equipment
	AURPTR103	Service and repair outdoor power equipment engine management systems
	AURPTR104	Inspect and service cordless electric tool skins
	AURPTR105	Diagnose and repair cordless electric tool skins
	AURPTR106	Deploy and service autonomous outdoor power equipment
AUR Sales and Admin	AURSCA111	Conduct online transactions in an automotive workplace
	AURACA101	Respond to customer needs and enquiries in an automotive workplace
	AURACA102	Manage complex customer requirements in an automotive workplace
	AURACA103	Build customer relations in an automotive workplace
	AURAMA102	Communicate business information in an automotive workplace
	AURSBA102	Identify and match uncommon automotive parts
	AURSCA101	Select and supply automotive parts and products
	AURSCA102	Present automotive products and services for sale
	AURSCA103	Apply sales procedures in an automotive workplace
	AURSCA104	Carry out cash and non-cash payment operations
	AURSCA105	Sell automotive products and services
	AURSCA106	Promote automotive products and services
	AURSCA109	Provide vehicle technology information
AUR VBR Batch 1	AURSCP101	Provide information to customers on automotive refinishing products
	AURVNA107	Apply automotive mechanical and electrical knowledge to vehicle loss assessments
	AURVNN101	Evaluate vehicle bodywork for damage and identify repair requirements
	AURVNP101	Evaluate vehicle paintwork for damage and identify refinish requirements
	AURVTA104	Inspect damaged vehicle systems and recommend repairs
	AURVTN102	Carry out non-structural vehicle panel repairs
	AURVTN104	Remove, replace and align bolt-on vehicle body panels and components
	AURVTN113	Carry out paint-less dent repairs on vehicle body panels
	AURVTN115	Repair vehicle body panels using metal finishing
	AURVTN116	Repair vehicle body panels using filler
	AURVTN119	Repair vehicle structural damage by riveting
	AURVTN120	Remove and replace major welded panels on vehicles
	AURVTN123	Repair adhesive bonded structural damage on vehicles
	AURVTN126	Repair vehicle aluminium body panels without the use of body filler
	AURVTN127	Repair vehicle aluminium body panels using filler
	AURVTN128	Identify and repair high strength steel vehicle components
	AURVTN132	Inspect vehicle damage and determine repair procedures
	AURVTN133	Service and repair air compressors and components
	AURVTN134	Evaluate vehicle body repair materials, equipment and work processes
	AURVTN137	Test vehicle components for correct operation
	AURVTN138	Carry out basic repairs to vehicle body panels
	AURVTN140	Repair vehicle plastic components
	AURVTP107	Touch up minor vehicle paintwork damage
	AURVTP109	Apply vehicle body film wrapping
	AURVTP128	Carry out custom painting techniques to vehicle body panels
	AURVTP129	Prepare surface and prime repaired body panels
	AURVTP130	Apply paint to vehicle body panels
	AURVTP131	Cut and polish painted vehicle body panels
AUR VBR Batch 2	AURVTP132	Prepare and mask vehicle body panel surfaces
	AURVTS103	Fabricate vehicle composite material components

	AURVTS104	Repair vehicle composite material components
	AURVTS105	Fabricate vehicle body panels and components
	AURVTT121	Select and apply adhesives in automotive and marine service and repair work
	AURETR149	Apply knowledge of ADAS technology to vehicle pre-repair scans
	AURVTN143	Identify and repair high strength aluminium components