

**AUR05 Qualification Packaging Model****AUR30405 Certificate III in Automotive Mechanical Technology (Light Vehicle)**

	No.	Code	Title
<b>Core</b>	1	AURC270103A	Apply safe working practices
	2	AURT366108A	Carry out diagnostic procedures
	3	AURT371781A	Implement and monitor environmental regulations in the automotive mechanical industry
<b>Light Vehicle Descriptor</b>	1	AURE218676A	Test, service and charge batteries
	2	AURE320666A	Repair ignition systems
	3	AURE321171A	Service and repair electronic spark ignition engine management systems
	4	AURT202166A	Repair cooling systems
	5	AURE218708A	Carry out repairs to single electrical circuits
	6	AURT301166A	Repair engines and associated engine components
	7	AURT303166A	Repair petrol fuel systems
	8	AURT304666A	Repair and replace emission control systems
	9	AURT306170A	Inspect, service and/or repair clutch assemblies and associated operating system components
	10	AURT306666A	Repair transmissions (manual)
	11	AURT310166A	Repair hydraulic braking systems
	12	AURT312666A	Repair final drive assemblies
	13	AURT313166A	Repair final drive (driveline)
	14	AURT315166A	Repair steering systems
	15	AURT316166A	Repair suspension systems
<b>Technical Inventory But not from Descriptor list</b>	1	AURE321271A	Service and repair electronic drive management systems
	2	AURE321371A	Service and repair electronic body management systems
	3	AURE321471A	Service and repair electronically controlled anti-lock braking systems
	4	AURT210170A	Inspect and service braking systems
	5	AURT322666A	Repair/retrofit air conditioning systems
	6	AURT200108A	Carry out servicing operations
	7	AURT201170A	Inspect & service engines
	8	AURT203170A	Service petrol fuel systems

	9	AURT225667A	Use & maintain measuring equipment
	10	AURT270278A	Use and maintain workplace tools and equipment
	11	AURT365508A	Carry out vehicle safety/roadworthy inspection
	12	AURT222670A	Service air conditioning systems
<b>Competencies for consideration as electives could include:</b>			
<b>RS&amp;R or Endorsed Training Package</b>	1	AURT217766A	Remove, inspect, repair and fit tyres and tubes (light)
	2	AURT216170A	Inspect and service suspension systems
	3	AURE219531A	Install ancillary electrical components
	4	AURT222631A	Install air conditioning systems
	5	MEM5.4AB	Perform routine oxy acetylene welding
	6	MEM5.17AB	Weld using gas metal arc welding process
<b>Total =</b>	<b>36</b>		

