

Handling Automotive Flammable Refrigerant Gases

Version (Placeholder)	Comments
10.0	<p>This version of AUR training package replaces Version 9.0 and contains changes to:</p> <ul style="list-style-type: none"> • Units of competency: 6 revised units • Skill sets: 2 revised skill sets • Qualifications: 1 revised qualification <p>See details below or refer to the mapping tables in this Implementation Guide for further information.</p> <p>Major change</p> <p>6 revised units of competency:</p> <ul style="list-style-type: none"> • AURETU101 Install air conditioning systems • AURETU107 Overhaul air conditioning and HVAC system compressors • AURETU202 Recover vehicle refrigerants • AURETU203 Service air conditioning and HVAC systems • AURETU204 Diagnose and repair air conditioning and HVAC components • AURETU205 Retrofit automotive air conditioning and HVAC systems <p>Minor change</p> <p>2 revised skill sets:</p> <ul style="list-style-type: none"> • AURSS00071 Vehicle Air Conditioning Install and Overhaul Skill Set • AURSS00072 Vehicle Air Conditioning Installation Skill Set <p>1 revised qualification:</p> <ul style="list-style-type: none"> • AUR20226 Certificate II in Automotive Air Conditioning Technology

Mapping information can be useful for delivery and assessment as it explains the extent of changes to help users identify how previous training materials can be adapted, shows whether the outcomes of the previous and current versions are equivalent or not, and shows newly created components, as well as any components removed from the training package.

Key to mapping tables		
E	Equivalent	Where the workplace outcomes of the superseded and superseding training package components are equivalent.
NA	Not applicable	Where mapping information is not applicable. Minor updates do not require an equivalence determination.
NE	Not equivalent	Where a training package component is superseded, and the workplace outcome of the component has changed.
NC	Newly created	Where a training package component has been created to address an emerging skill or task required by industry.
D	Deleted	Where a training package component is deleted as the skill or task is no longer required by industry.

The 'Compare Content Tool' available on the training.gov.au (TGA) website allows users to access more detailed information on changes between training product versions. To watch a video on how to use this tool, visit <https://www.youtube.com/watch?v=EjhNe3Bu0H4>

Qualifications and Mapping

Current National Code	Current National Title	Superseded Code	Superseded Title	Qualification Equivalency	Latest Qualification Release Number	Notes
AUR20226	Certificate II in Automotive Air Conditioning Technology	AUR20220	Certificate II in Automotive Air Conditioning Technology	E	1	<p>New qualification code (year suffix updated to 26).</p> <p>Core units updated: AURETU103 → AURETU203 AURETU104 → AURETU204</p> <p>Elective units updated: AURETU001 → AURETU101 AURETU007 → AURETU107 AURETU102 → AURETU202 AURETU105 → AURETU205</p> <p>Packaging rule structure unchanged (13 units: 6 core + 7 elective).</p>
AUR20420	Certificate II in Automotive Electrical Technology	AUR20416	Certificate II in Automotive Electrical Technology	E	2	<p>Elective units updated: AURETU001 → AURETU101 AURETU102 → AURETU202 AURETU103 → AURETU203 AURETU104 → AURETU204 AURETU105 → AURETU205</p>
AUR20920	Certificate II in Automotive Body Repair Technology	AUR20916	Certificate II in Automotive Body Repair Technology	E	2	<p>Elective unit updated: AURETU102 → AURETU202</p>

Current National Code	Current National Title	Superseded Code	Superseded Title	Qualification Equivalency	Latest Qualification Release Number	Notes
AUR30320	Certificate III in Automotive Electrical Technology	AUR30316	Certificate III in Automotive Electrical Technology	E	3	Elective units updated: AURETU001 → AURETU101 AURETU007 → AURETU107 AURETU102 → AURETU202 AURETU103 → AURETU203 AURETU104 → AURETU204 AURETU105 → AURETU205
AUR30420	Certificate III in Agricultural Mechanical Technology	AUR30416	Certificate III in Agricultural Mechanical Technology	E	3	Elective units updated: AURETU103 → AURETU203 AURETU104 → AURETU204 AURETU105 → AURETU205
AUR30620	Certificate III in Light Vehicle Mechanical Technology	AUR30616	Certificate III in Light Vehicle Mechanical Technology	E	3	Elective units updated: AURETU103 → AURETU203 AURETU104 → AURETU204 AURETU105 → AURETU205
AUR31120	Certificate III in Heavy Commercial Vehicle Mechanical Technology	AUR31116	Certificate III in Heavy Commercial Vehicle Mechanical Technology	E	2	Elective units updated: AURETU103 → AURETU203 AURETU104 → AURETU204 AURETU105 → AURETU205
AUR31220	Certificate III in Mobile Plant Technology	AUR31216	Certificate III in Mobile Plant Technology	E	2	Elective units updated: AURETU103 → AURETU203 AURETU104 → AURETU204 AURETU105 → AURETU205
AUR32721	Certificate III in Automotive Electric		Certificate III in Automotive Electric	E	2	Core unit updated: AURETU103 → AURETU203

Current National Code	Current National Title	Superseded Code	Superseded Title	Qualification Equivalency	Latest Qualification Release Number	Notes
	Vehicle Technology		Vehicle Technology			Elective unit updated: AURETU104 → AURETU204
AUR40620	Certificate IV in Automotive Electrical Technology	AUR40616	Certificate IV in Automotive Electrical Technology	E	3	Elective units updated: AURETU007 → AURETU107 AURETU104 → AURETU204 AURETU105 → AURETU205
AUR40820	Certificate IV in Automotive Mechanical Overhauling	AUR40816	Certificate IV in Automotive Mechanical Overhauling	E	2	Elective unit updated: AURETU007 → AURETU107

Skill Sets and Mapping

Code	Current National Title	Superseded Code	Superseded Title	SS Equivalency	SS Release	Notes
AURSS00071	Vehicle Air Conditioning Install and Overhaul Skill Set	AURSS00041	Vehicle Air Conditioning Install and Overhaul Skill Set	E	1	New skill set code (pending TC confirmation). Units updated: AURETU001 → AURETU101 AURETU007 → AURETU107
AURSS00072	Vehicle Air Conditioning	AURSS00042	Vehicle Air Conditioning Installation Skill Set	E	1	New skill set code (pending TC confirmation).

Code	Current National Title	Superseded Code	Superseded Title	SS Equivalency	SS Release	Notes
	Installation Skill Set					Unit updated: AURETU001 → AURETU101

Units of Competency and Mapping

Code	Current National Title	Superseded Code	Superseded Title	UoC Equivalency	UoC Release	Notes
AURETU101	Install air conditioning systems	AURETU001	Install air conditioning systems	E	1	Unit code updated. Content revised to incorporate flammable refrigerant handling requirements, safety classifications (A1, A2L, A3), oxygen-free nitrogen use, and updated code of practice references.
AURETU107	Overhaul air conditioning and HVAC system compressors	AURETU007	Overhaul air conditioning and HVAC system compressors	E	1	Unit code updated. Content revised to incorporate flammable refrigerant safety classifications and updated terminology.
AURETU202	Recover vehicle refrigerants	AURETU102	Recover vehicle refrigerants	E	1	Unit code updated. Content revised to incorporate A2L/A3 refrigerant handling requirements and updated safety procedures.
AURETU203	Service air	AURETU103	Service air conditioning	E	1	Unit code updated. Content revised to

Code	Current National Title	Superseded Code	Superseded Title	UoC Equivalency	UoC Release	Notes
	conditioning and HVAC systems		and HVAC systems			address flammable refrigerant classifications, oxygen-free nitrogen, and updated performance criteria.
AURETU204	Diagnose and repair air conditioning and HVAC components	AURETU104	Diagnose and repair air conditioning and HVAC components	E	1	Unit code updated. Content revised to incorporate flammable refrigerant handling, updated diagnostic procedures, and safety classification requirements.
AURETU205	Retrofit automotive air conditioning and HVAC systems	AURETU105	Retrofit automotive air conditioning and HVAC systems	E	1	Unit code updated. Content revised to address retrofit requirements for A2L and A3 refrigerant systems, safety classifications, and updated legislative references.