## Fields Manufacturing, Planning and Construction

Review and extension of expiry date of *Glass and Glazing, Architectural Aluminium Joinery*, and *Joinery* unit standards.

Subfield	Domain	ID
Manufacturing > Glass	Automotive Reglazing	22349, 26081
and Glazing	Flat Glass	2045, 20497, 20498, 20499,
		20506, 20507, 20511, 20513,
		20515, 20516, 20517, 20521,
		20522, <b>26031</b> , 26032, 26033,
		26034, 26485
	General Glass and	<b>19619</b> , 25397
	Glazing	
Manufacturing > Joinery	Stairs and Other Joinery Trade Skills	2550
	Joinery Machining	17138
	comery maximing	
Planning and Construction > Construction Trades	Architectural Aluminium Joinery	23740

The Building and Construction Industry Training Organisation (BCITO) has completed the review and extension of expiry date of the expiring unit standards listed above

The standards listed in **bold** were reinstated, while the expiry date of the rest of the standards was extended.

Date new versions published	October 2015
Planned review date of reinstated standards	31 December 2020
Last date for assessment of expiring standards	31 December 2020

## **Summary**

In order to allow providers sufficient time to develop New Zealand Certificate programmes as part of the Targeted Review of Qualifications (TRoQ) process, the following National Certificate qualifications have had their last date of assessment extended to 31 December 2020:

- National Certificate in Glass and Glazing (Introduction) (Level 2) [Ref: 0997]
- National Certificate in Glass and Glazing with strands in Decorative Glass, and Leadlighting [Ref: 1559]
- National Certificate in Glazing (Level 4) [Ref: 1104]
- National Certificate in Glass Processing [Ref: 1103]
- National Certificate in Automotive Reglazing (Level 3) [Ref: 1249]
- National Certificate in Architectural Aluminium Joinery (Assembly and Glazing)
   (Level 3) with an optional strand in Cutting and Machining [Ref: 0766]
- National Certificate in Architectural Aluminium Joinery (Entry Skills) (Level 2)
   [Ref: 0765]
- National Certificate in Architectural Aluminium Joinery (Installation) (Level 4)
   [Ref: 1688]

 National Certificate in Architectural Aluminium Joinery with strands in Quotation, and Special Aluminium Joinery [Ref: 1687]

Unit standards 19619 and 26031, which currently have expiring status, were reinstated, as they are core standards in Ref: 0997 and Ref:1104, respectively. The expiry date of the remaining standards was extended to December 2020 to coincide with the expiry of the related national qualifications.

# Main changes

- Unit standards 19619 and 26031 were reinstated, with review date of 31 December 2020.
- The expiry date of all other unit standards was extended to 31 December 2020.

## Detailed list of unit standards - classification, title, level, and credits

#### Reviewed standards

Ke	ey to review category
Α	Dates changed, but no other changes are made - the new version of the standard carries the same ID and a new
	version number
В	Changes made, but the overall outcome remains the same - the new version of the standard carries the same ID
	and a new version number
С	Major changes that necessitate the registration of a replacement standard with a new ID
D	Standard will expire and not be replaced

Manufacturing > Glass and Glazing > Flat Glass

ID	Title	Level	Credit	Review Category
26031	Demonstrate knowledge of solar control, specialist coated glass, and glazing systems	4	4	В

Manufacturing > Glass and Glazing > General Glass and Glazing

ID	Title	Level	Credit	Review Category
19619	Demonstrate knowledge of plastics used in glazing	2	2	В

Manufacturing > Glass and Glazing > Automotive Reglazing

ID	Title	Level	Credit	Previous expiry date	New expiry date
22349	Remove and install framed automotive glass	3	6	31/12/2017	31/12/2020
26081	Remove and install rubber fitted automotive glass	3	6	31/12/2017	31/12/2020

Manufacturing > Glass and Glazing > Flat Glass

ID	Title	Level	Credit	Previous expiry date	New expiry date
2045	Install, glass to glass and/or metal with structural silicone glazing	4	5	31/12/2017	31/12/2020
20497	Work safely in the glass and glazing industry	2	3	31/12/2016	31/12/2020
20498	Use safe work practices to handle, store, and move glass manually	2	4	31/12/2017	31/12/2020
20499	Use safe work practices to handle glass with overhead mechanical handling systems	3	4	31/12/2017	31/12/2020
20506	Cut glass to regular shapes manually	3	12	31/12/2017	31/12/2020
20507	Cut glass to irregular shapes manually	3	12	31/12/2017	31/12/2020
20511	Cut glass to regular shapes manually on-site	3	3	31/12/2017	31/12/2020
20513	Edgework glass with edgeworking machines	4	8	31/12/2017	31/12/2020
20515	Install glass in timber joinery	4	5	31/12/2017	31/12/2020
20516	Install glass in metal frames	4	5	31/12/2017	31/12/2020
20517	Install glass in aluminium and Polyvinyl Chloride (PVC) joinery	4	6	31/12/2017	31/12/2020
20521	Install structural glass assemblies	4	6	31/12/2017	31/12/2020
20522	Edgework glass manually	3	2	31/12/2017	31/12/2020
26032	Demonstrate knowledge of edgeworking glass manually	2	2	31/12/2017	31/12/2020
26033	Demonstrate knowledge of installing glass with structural silicone glazing	2	2	31/12/2017	31/12/2020
26034	Cut glass to irregular shapes manually on-site	3	4	31/12/2017	31/12/2020
26485	Optimise cutting of glass	3	6	31/12/2017	31/12/2020

Manufacturing > Glass and Glazing > General Glass and Glazing

ID	Title	Level	Credit	Previous expiry date	New expiry date
25397	Demonstrate knowledge of the implications of legislation and standards applicable to the glass industry	2	8	31/12/2016	31/12/2020

Manufacturing > Joinery > Stairs and Other Joinery Trade Skills

ID	Title	Level	Credit	Previous expiry date	New expiry date
2550	Use hand tools for joinery and related trades	2	6	31/12/2016	31/12/2020

Manufacturing > Joinery > Joinery Machining

ID	Title	Level	Credit	Previous expiry date	New expiry date
17138	Use and maintain portable power tools in joinery work	3	5	31/12/2016	31/12/2020

Planning and Construction > Construction Trades > Architectural Aluminium Joinery

ID	Title	Level	Credit	Previous expiry date	New expiry date
23740	Demonstrate knowledge of legislation, standards, and guidelines for the manufacture of aluminium joinery products	3	6	31/12/2016	31/12/2020