

## Qualifications

### Review of *Resource Recovery* New Zealand Qualifications

Ref	Version	Qualification Title	Credits
2743	2	New Zealand Certificate in Resource Recovery (Level 2)	40
2744	2	New Zealand Certificate in Resource Recovery (Level 3) with strands in Composting, Recovery and Recycling, Scrap Metal Recycling, and Solid Waste (with optional strand in Hazardous Waste)	80
2745	2	New Zealand Certificate in Resource Recovery (Level 4) with strands in Composting, Recovery and Recycling, Scrap Metal Recycling, and Solid Waste	95

### What has happened

- General updates to strategic purpose statements, education pathways, and employment, cultural and community pathways to ensure they are fit for purpose.
- Changes to credit value of qualifications.
- Changes to GPO wording and credit allocation.
- New GPOs created to address industry need.

[Link to change report](#)

## Standards

### Registration of skill standards and review of unit standards for *Resource Recovery*

Subfield	Domain	ID
Resource Recovery	Resource Recovery – Construction and Demolition	23324 - 23333
	Resource Recovery Theory	22633, 22636, 22638 - 22642, 22644 - 22647
	Reusable Goods	24256 - 24259

#### What has happened

- 22 unit standards were expired without replacement.
- 2 unit standards were replaced by 2 skill standards.
- Unit standard 23328 guidance information, standard setting information and performance criteria were updated as required. Performance criterion 1.1 was removed in response to industry stakeholder feedback. Unit standards 23324 and 23327 were removed from the pre-requisite section since these unit standards are set to expire.
- 5 new skill standards were developed to meet current industry training requirements and resource recovery industry practices.

[Link to change report](#)

### Registration of skill standards and review of *Resource Recovery* and *Zero Waste* unit standards

Subfield	Domain	ID
Resource Recovery	Recycling and Recovery	22675, 24241-24252
	Resource Recovery Operations	22608, 22609, 22611-22615, 22618, 22621, 22623-22628, 22679, 22967, 24254, 24255, 24260, 27075, 28746
	Resource Recovery Theory	22635
Zero Waste	Resource Efficiency	27012

#### What has happened

- 31 unit standards were expired without replacement.
- Six unit standards were expired and replaced with five new skill standards.
- Replacement skill standards 40607 and 40610 credit value was decreased from 3 to 2 credits in response to feedback from industry stakeholders.
- Replacement skill standard 40618 was moved from *Resource Efficiency* to the *Recycling and Recovery domain* since waste audits are applicable to many recycling and recovery operations.
- 11 new skill standards were developed in *Resource Recovery Operations* and *Recycling and Recovery* domains to reflect current industry practices.

[Link to change report](#)

#### Registration of skill standards and review of *Operation of Energy and Chemical Plant* unit standards (Levels 4 and 5)

Subfield	Domain	ID
Energy and Chemical Plant	Operation of Energy and Chemical Plant	17604, 17608, 17609, 17610, 17611, 18733, 21454, 21455, 21456, 21457, 21460, 21463, 21465, 21466, 28159, 28160, 28283, 3032, 3035, 3036, 3048, 3051, 3053, 32031, 32032, 32033, 32061, 9583, 9587, 28162, 28163, 28164, 28165, 28166, 28167, 3037, 9616

#### What has happened

- 33 unit standards were reviewed and were replaced with 33 skill standards to reflect current industry practice.
- 4 unit standards were expired without replacement.

[Link to change report](#)

#### Revision, and Rollover and Revision of *Boating Industries* unit standards

Subfield	Domain	ID
Boating Industries	Boatbuilding	12942
	Marina Operations and Services	25116

#### What has happened

12942

- Outcome statements and performance criteria have been updated to reflect current industry practice and current terminology used.
- The range for outcome 1 was expanded and repositioned under the guidance information section.
- New guidance information was added, stating that frameworks may be external or internal in their construction method.

25116

- Outcome statements and performance criteria have been updated to reflect current industry practice and current terminology used.
- Definition for *components* has been added to provide consistency and clarity.
- A number stipulating the minimum demonstrations required has been added to some performance criteria range statement, meeting what industry would consider competent.
- Title has been changed to allow learners to demonstrate their ability on either option.
- The planned review date has been extended from 31 December 2022 to 31 December 2026 to align with the next scheduled review of the Marina Operations and Services unit standards.

[Link to change report](#)

### **Registration of Australian Units of Competency for *Irrigation***

#### **What has happened**

- 24 Australian Units of Competency will be listed on the New Zealand Qualifications Framework and provided with unit standard numbers.

[Link to change report](#)