

## Field                      Engineering and Technology

### Review of *Hot Dip Galvanizing* qualifications

**National Certificate in Hot Dip Galvanizing (Introductory Skills) (Level 2) [Ref: 1174]**

**National Certificate in Hot Dip Galvanizing (Operations) (Level 3) [Ref: 1175]**

**National Certificate in Hot Dip Galvanizing (Supervision) (Level 4) [Ref: 1176]**

The NZ Motor Industry Training Organisation (Inc) has completed the review of the qualifications listed above.

### Replacement qualifications

New Zealand Certificate in Hot Dip Galvanizing (Level 3) with an optional strand in Centrifuging [Ref: 2473]

New Zealand Certificate in Hot Dip Galvanizing (Level 4) with strands in Jigging, Pre-treatment, Hot Dipping, Centrifuging, and Fettling [Ref: 2474]

### Date new versions published

**November 2014**

The next qualification review is planned to take place during 2019.

### Summary of review and consultation process

The review occurred as a result of the mandatory review of Galvanizing qualifications, part of the Targeted Review of Qualifications (TRoQ). The mandatory review involved extensive consultation with industry stakeholders. Consultation included working group meetings to determine the need to review the qualifications and to consider the proposed content of the replacement qualifications.

Industry confirmed the ongoing need for galvanizing qualifications that would recognise graduate capabilities and provide an education pathway for trainees.

The existing National qualifications have been replaced by New Zealand qualifications, as detailed below.

### Main changes resulting from the review

- The Level 2, 3 and 4 national qualifications will expire.
- New Level 3 and 4 qualifications have been developed to reflect industry requirements and increase attainability.
- The Level 3 qualification has been aligned with the industry requirements for new entrant employees.
- The Level 4 qualification has been aligned with the industry requirements for competent operators who may specialise in one or more galvanizing process strands.

National Certificate in Hot Dip Galvanizing (Introductory Skills) (Level 2) [Ref: 1174]

National Certificate in Hot Dip Galvanizing (Operations) (Level 3) [Ref: 1175]

*replaced by*

**New Zealand Certificate in Hot Dip Galvanizing (Level 3) with an optional strand in Centrifuging [Ref: 2473]**

Review category	<b>C</b>	See <a href="#">Key to Qualification Review Categories</a> at the end of report
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National Certificate in Hot Dip Galvanizing (Supervision) (Level 4) [Ref: 1176]  
*replaced by*

**New Zealand Certificate in Hot Dip Galvanizing (Level 4) with strands in Jigging, Pre-treatment, Hot Dipping, Centrifuging, and Fettling [Ref: 2474]**

Review category	<b>C</b>	See <a href="#">Key to Qualification Review Categories</a> at the end of report
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## Transition

The last date for entry into programmes leading to the expiring National Certificates in Hot Dip Galvanizing is 31 December 2016. The last date to meet the requirements of the replaced qualifications is 31 December 2018, at which time they will be designated as discontinued.

## Key to Qualification Review Categories

<b>Category A</b> The qualification is published as a new version with the same NQF ID	Changes are made to SSB name, contact details or purpose statement
	No change is made to title, rules or components of the qualification
	No transition arrangements are required
<b>Category B</b> The qualification is published as a new version with the same NQF ID	Changes are made to title, rules or components
	The new version of the qualification recognises a similar skill set to that recognised by the previous version
	The SSB is confident that people awarded the new or previous version are comparable in terms of competence
	Transition arrangements are required if candidates must gain additional/different credits for the new version
<b>Category C</b> A new (replacement) qualification is published with new NQF ID	Significant changes are made to the qualification in terms of components, structure, type or level
	The SSB views people with the replacement qualification as being significantly different in terms of competence from those with the replaced qualification
	Transition arrangements are required
	Transition may be limited to phase-out dates
<b>Category D</b> Qualification will expire. There is no replacement qualification	Qualification is no longer required by industry
	The qualification is designated as expiring and a last date for meeting the qualification requirements is set