

Field Engineering and Technology**Review of *Engineering and Technology* unit standards and qualification****Unit Standards**

Subfield	Domain	ID
Design	Graphic Design	2081, 2082, 2085, 2086, 2097, 2098, 2108, 16531, 16532
	Professional Practice in Design and Construction Consultancy	2065

Qualification

Qualification Title	Reference
National Diploma in Design with strands in Graphic Design, Product Design, and Spatial Design [Ref: 0567]	0567

InfraTrain has completed the review of the unit standards and qualification listed above.

Summary

A review was undertaken of the above unit standards and qualification as they were overdue for review.

These unit standards have not been used by the design and construction or infrastructure sector for more than four years. Consultation was undertaken with NZQA, the Industry Training Federation and relevant Industry Training Organisations in 2010, and it was established at that time the graphic design sector had developed its own relevant industry standards and there was no industry requirement for these unit standards to be maintained by other Standard Setting Bodies. These unit standards have been confirmed by InfraTrain as no longer required by industry.

The qualification was due for review in 2008 and several standards in the strands have expired or been designated expiring, making the Product Design and Spatial Design strands in the qualification unachievable. In addition, the standards in the Graphic Design strand no longer meet the needs of the design and construction sector.

Consultation with stakeholders has confirmed this qualification no longer meets the needs of industry and there is no longer a viable market for it in the design and construction industry.

Unit Standards**Main changes**

These unit standards have been designated expiring without replacement.

Category D unit standards will expire at the end of June 2014

Impact on registered qualifications

The following table identifies qualifications developed by other SSBs that are impacted by the outcome of this review. The SSBs have been advised that the qualifications require revision. The standards that generated the status *Affected* are listed in **bold**.

Ref	Qualification Title	ID	SSB Name
1618	National Graduate Diploma in Electricity Supply (High Voltage Line Construction and Maintenance) (Level 7)	2065	Electricity Supply Industry Training Organisation
1686	National Diploma in Design (Kitchen or Bathroom Design) (Level 5)	2065	Joinery Industry Training Organisation

Detailed list of unit standards – classification, title, level, and credits

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

Engineering and Technology > Design > Graphic Design

ID	Title	Level	Credit	Review Category
2081	Produce type faces for graphic design	4	10	D
2082	Design typographic layouts for visual communication techniques	4	20	D
2085	Prepare graphic documents for design reproduction (digital techniques)	5	40	D
2086	Supervise print production for design implementation	6	3	D
2097	Produce design illustrations using digital techniques	5	30	D
2098	Produce sequential images for moving image	6	6	D
2108	Produce design illustrations using manual techniques	4	30	D
16531	Monitor print production for design implementation	4	3	D
16532	Produce sequential images for moving image, under supervision	4	4	D

Engineering and Technology > Design > Professional Practice in Design and Construction Consultancy

ID	Title	Level	Credit	Review Category
2065	Apply management procedures to design and construction projects	5	8	D

Qualification

Main changes resulting from the review

The National Diploma in Design with strands in Graphic Design, Product Design, and Spatial Design [Ref: 0567] has been designated expiring without replacement. The last date for assessment for this qualification is 30 June 2014, as this is the date that the Graphic Strand standards contained within the qualification will expire, meaning that the only currently achievable strand will no longer be achievable.

National Diploma in Design with strands in Graphic Design, Product Design, and Spatial Design [Ref: 0567]

Review category	D	See Key to Qualification Review Categories at the end of report
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Transition

All current candidates must complete this qualification before 30 June 2014 as there are no replacement qualifications. Any providers with enrolments in this qualification are required to ensure candidates have gained credit for expiring standards before the dates of expiry.

It is not the intention of this review to disadvantage anyone. However, anyone who believes they are disadvantaged by this review should contact:

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Key to Qualification Review Categories

Category A 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
Category 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
Category C 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
Category D 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