

National Certificate in Design (Level 4) with strands in Kitchen Design, and Bathroom Design

Level 4

Credits 81-93

This qualification has been **reviewed**. The last date to meet the requirements is 31 December 2019.

Transition Arrangements

Version 4 of this qualification was republished to extend the last date for entry into programmes (enrolment) leading to this qualification from 31 December 2017 to 31 December 2018. The last date for assessment is unchanged.

This qualification has been reviewed and replaced by New Zealand Diploma in Design (Kitchen Design/Bathroom Design) (Level 5) [Ref: 3221].

People currently enrolled in programmes leading towards the National Certificate in Design (Level 4) with strands in Kitchen Design, and Bathroom Design [Ref: 1300] may either complete the requirements of the qualification before the final date for assessment, or transfer to the replacement qualification.

The last date of enrolment for programmes leading to this qualification is 31 December 2018. The last date for assessment is 31 December 2019.

For detailed information see [Review Summaries](#) on the NZQA website.

NZQF National Qualification Registration Information

Process	Version	Date	Last Date for Assessment
Registration	1	July 2007	December 2010
Revision	2	February 2009	December 2012
Review	3	July 2011	December 2019
Review	4	April 2016	December 2019
Republication	4	July 2017	December 2019

Standard Setting Body

Building and Construction Industry Training Organisation
PO Box 2615
Wellington 6140

Telephone 04 385 8814

Email national.office@bcito.org.nz

Website www.bcito.org.nz

National Certificate in Design (Level 4) with strands in Kitchen Design, and Bathroom Design

Level 4

Credits 81-93

Purpose

This qualification is intended for people who work in the kitchen or bathroom design sector. The qualification is designed for those working with an experienced kitchen or bathroom designer, a certified kitchen or bathroom designer or in a joinery company specialising in kitchen or bathroom construction. Certified kitchen or bathroom designers are those certified by the National Kitchen and Bathroom Association (NZ) Inc.

People entering this qualification may hold the National Certificate in Design (Level 2) with strands in Kitchen Design, and Bathroom Design [Ref: 1473]; or the National Certificate in Joinery (Introduction) [Ref: 0385]; or the National Certificate in Design (Introductory Skills) (Level 2) [Ref: 0461].

The compulsory section of this qualification covers the knowledge and skills related to building construction, surface materials, solving design problems, creating sketches and concept drawings, ergonomic requirements, writing a design brief, health and safety, customer service, and measuring and calculating for kitchens or bathrooms.

The Kitchen Design strand covers the knowledge and skills related to mechanical systems, kitchen appliances, cabinet construction and installation and space planning and the impact on kitchen design.

The Bathroom Design strand covers the knowledge and skills related to bathroom fixtures, fittings and accessories and mechanical systems and space planning and the impact on bathroom design.

This qualification may be a pathway to the National Diploma in Design (Kitchen or Bathroom Design) (Level 5) [Ref: 1686] and to other design or joinery qualifications.

Credit Range

	Compulsory	Kitchen Design Strand	Bathroom Design Strand
Level 1 credits	3	-	-
Level 2 credits	8	-	-
Level 3 credits	16	-	-
Level 4 credits	38	28	16
Minimum totals	65	28	16

Requirements for Award of Qualification

Award of NZQF National Qualifications

Credit gained for a standard may be used only once to meet the requirements of this qualification.

Unit standards and achievement standards that are equivalent in outcome are mutually exclusive for the purpose of award. The table of mutually exclusive standards is provided on the New Zealand Qualifications Authority (NZQA) website: <http://www.nzqa.govt.nz/qualifications-standards/standards/standards-exclusion-list/>.

Reviewed standards that continue to recognise the same overall outcome are registered as new versions and retain their identification number (ID). Any version of a standard with the same ID may be used to meet qualification requirements that list the ID and/or that specify the past or current classification of the standard.

Summary of Requirements

- Compulsory standards
- One of the strands

Detailed Requirements

Compulsory

The following standards are required

Engineering and Technology > Design > Kitchen and Bathroom Design

ID	Title	Level	Credit
26934	Solve kitchen or bathroom design problems	3	12
26935	Develop and present design solutions for a kitchen or bathroom and generate a contract for the design work	4	10
26939	Create kitchen or bathroom sketches and concept drawings	2	4
26940	Demonstrate and apply knowledge of the impact of ergonomic requirements to a kitchen or bathroom design	4	8
26941	Write a kitchen or bathroom design brief and design statement	4	6
27274	Demonstrate and apply knowledge of the impact of building construction on a kitchen or bathroom design	4	6
27278	Demonstrate and apply knowledge of the impact of surface materials on a kitchen or bathroom design	4	8

Health > Occupational Health and Safety > Occupational Health and Safety Practice

ID	Title	Level	Credit
497	Demonstrate knowledge of workplace health and safety requirements	1	3

Manufacturing > Glass and Glazing > General Glass and Glazing

ID	Title	Level	Credit
19605	Provide customer service in the glass, joinery or joinery related industries	2	4

Manufacturing > Joinery > Stairs and Other Joinery Trade Skills

ID	Title	Level	Credit
2549	Measure and calculate in the joinery industry	3	4

Kitchen Design Strand

The following standards are required

Engineering and Technology > Design > Kitchen and Bathroom Design

ID	Title	Level	Credit
27275	Demonstrate and apply knowledge of the impact of mechanical systems on a kitchen design	4	8
27276	Demonstrate and apply knowledge of the impact of kitchen appliances on a kitchen design	4	8
27277	Demonstrate and apply knowledge of the impact of cabinet construction and installation on a kitchen design	4	6
27279	Demonstrate and apply knowledge of the impact of space planning on a kitchen design	4	6

Bathroom Design Strand

The following standards are required

Engineering and Technology > Design > Kitchen and Bathroom Design

ID	Title	Level	Credit
26942	Demonstrate and apply knowledge of the impact of bathroom fixtures, fittings and accessories on a bathroom design	4	8
26943	Demonstrate and apply knowledge of the impact of mechanical systems and space planning on a bathroom design	4	8

Transition Arrangements**Version 3**

Version 3 was issued following a review.

Changes to structure and content

- Credit total was increased from 55 to 81-93.
- Two strands in Kitchen Design and Bathroom Design were added.
- Unit standards 7489, 7490, 7493, 7494, and 7496 were removed from the compulsory section.

- New unit standards 26934, 26935, 26939, 26940, and 26941 were added to the compulsory section.
- Unit standards 23906 and 23910 were replaced in the compulsory by 27274 and 27278.
- Unit standards 23907, 23908, 23909 and 23911 were replaced from the compulsory section to the Kitchen Design strand by unit standards 27275, 27276, 27277 and 27279.
- New unit standards 26942 and 26943 make up the Bathroom Design strand.
- Unit standard titles and credits were updated following review.

For detailed information see [Review Summaries](#) on the NZQA website.

This qualification contains standards that replace earlier standards. For the purposes of this qualification, people who have gained credit for the expiring standards are exempt from the requirement to gain credit for the replacement standards – see table below.

Credit for	Exempt from
23906	27274
23907	27275
23908	27276
23909	27277
23910	27278
23911	27279

People currently working towards version 2 of this qualification may either complete the requirements of that version or transfer their results to this version of the qualification.

Any candidate who feels that they have been disadvantaged by these transition arrangements should contact the Joinery Industry Training Organisation at the address given below.

Previous versions of the qualification

Version 2 was issued following revision to remove and add standards to the compulsory section.

Other standard setting bodies whose standards are included in the qualification

New Zealand Industry Training Organisation
NZQA

Certification

This certificate will display the logos of NZQA, the Joinery Industry Training Organisation and the organisation that has been granted consent to assess against standards that meet the requirements of the qualification (accredited).

Classification

This qualification is classified according to the classification system listed on the Directory of Assessment Standards (DAS) and the New Zealand Standard Classification of Education (NZSCED) system as specified below.

DAS Classification		NZSCED	
Code	Description	Code	Description
53	Engineering and Technology > Design	040107	Architecture and Building > Architecture and Urban Environment > Interior and Environmental Design

Quality Management Systems

Providers and Industry Training Organisations must be granted consent to assess by a recognised Quality Assurance Body before they can register credits from assessment against standards. Organisation with consent to assess and Industry Training Organisations assessing against standards must engage with the moderation system that applies to those standards. Consent to assess requirements and the moderation system are outlined in the associated Consent and Moderation Requirements (CMR) for each standard.