## National Certificate in Printing (Printing - Sheet-Fed: Offset) (Level 3)

Level 3

Credits 147

This qualification is **expiring**. The last date to meet the requirements is 31 December 2018.

Version 6 of this qualification has been republished to extend the last date of enrolment on programmes from 31 December 2013 to 31 December 2016, also to extend the last date for assessment from 31 December 2015 to 31 December 2018.

## **Transition Arrangements**

This qualification has been replaced by the New Zealand Certificate in Print (Level 3) [Ref: 1822].

The last date for entry into programmes leading to the replaced qualification is 31 December 2016. People currently working towards this replaced qualification must complete the requirements by December 2018.

For detailed information see Review Summaries on the NZQA website.

## NZQF National Qualification Registration Information

Process	Version	Date	Last Date for Assessment
Registration	1	April 1995	December 2009
Revision	2	October 1998	December 2009
Review	3	October 1999	December 2009
Review	4	February 2004	December 2018
Review	5	December 2010	December 2018
Republished	5	April 2013	December 2018
Review	6	January 2014	December 2018
Republished	6	November 2015	December 2018

It is the intention of Competenz that no existing trainee should be disadvantaged by these transition arrangements. Any person who considers they have been disadvantaged may appeal to Competenz using the contact details below.

# **Standard Setting Body**

Competenz PO Box 9005 Newmarket Auckland 1149

Telephone 0800 5261800

Email qualifications@competenz.org.nz

## National Certificate in Printing (Printing - Sheet-Fed: Offset) (Level 3)

Level 3

Credits 147

## **Purpose**

This National certificate is designed for trainees who are employed in the print industry and undertake sheet-fed offset printing.

Holders of this certificate have met the requirements of all the standards listed in the Compulsory section. These standards cover knowledge and skills that relate to industry and substrate knowledge; safe working practices; maintenance; trade calculations; impositions; pre-make ready, make ready, and print spot colour sheet-fed offset work; and wash up.

Trainees may have previously completed the National Certificate in Printing (Production Support) (Level 2) with the Sheet-fed Offset strand [Ref: 0593] which includes standards 340, 365, and 26321. Credit achieved for these standards can be used towards meeting the requirements of this qualification.

This qualification is designed to be undertaken by trainees on-job, supported by distance education studies and workshops.

# Replacement Information

This qualification has been reviewed and replaced by the New Zealand Certificate in Print (Level 3) [Ref: 1822].

# **Credit Range**

Level 2 credits	17
Level 3 credits	130
Total	147

## **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: <a href="http://www.nzqa.govt.nz/qualifications-standards/standards/standards-exclusion-list/">http://www.nzqa.govt.nz/qualifications-standards/standards-exclusion-list/</a>.

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**

All the standards listed below are compulsory.

## **Detailed Requirements**

## Compulsory

The following standards are required,

Manufacturing > Printing > Printing Production

ID	Title	Level	Credit
340	Demonstrate knowledge of safe working practices in the print industry	2	5
341	Carry out routine and preventive maintenance common to the print industry	3	10
2281	Demonstrate knowledge of the print industry	2	7
20058	Demonstrate understanding of trade calculations for the print industry	2	5
26323	Generate basic imposition schemes and impose pages for printing	3	5

Manufacturing > Printing - Sheet-Fed

ID	Title	Level	Credit
355	Undertake pre-make ready for sheet-fed offset printing	3	20
365	Wash up a sheet-fed offset printing press	3	5
16509	Demonstrate knowledge of, calculate requirements for, and handle and store substrates used for sheet-fed printing	3	5
26318	Make ready a sheet-fed offset printing press for spot colour work	3	30
26319	Print spot colour close register sheet-fed offset work	3	40
26321	Demonstrate industry knowledge for sheet-fed printing	3	15

## **Transition Arrangements**

Version 5 was republished in April 2013 to indicate that this qualification has been reviewed and replaced.

Version 5 was issued following review to take into account the review of standards in the Printing – Sheet-fed domain.

Changes to structure and content of version 5 from previous versions:

- standards 3710 and 3711 were replaced by standard 26318, and standard 3713 was replaced by standard 26319
- standard 3643 was replaced by standard 26323
- standard 20424 was replaced by standard 26321
- standard 2281 was added
- the credit total of the qualification increased from 117 to 147.

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
3710, 3711	26318
3713	26319
3643	26323
20424	26321

All trainees enrolled in programmes leading to this National qualification will be supported to complete it.

Competenz will advise all employers currently involved in training programmes of the changes

### Previous versions of the qualification

Version 4 was issued in February 2004 following reviews of the standards in the Printing Production and Printing - Sheet-Fed domains. Changes included: replacement of standards 352 and 16508 with standard 20424; change of title and an increase in the credit value of standard 355; addition of standard 20058; increase in credit total from 111 to 117.

Version 4 of this qualification contains a standard that replaced earlier standards. For the purposes of this qualification people who have gained credit for the expiring standard are exempt from the requirement to gain credit for the replacement standard.

Credit for	Exempt from
351, 352	20424
352, 16508	20424

Version 3 was issued in October 1999 following a review of the standards in the Printing subfield. Changes included: change to standard titles to reflect the review; increase in credit total from 89 to 97; addition of standard 16509; replacement of standard 351 with standard 16508; change of domain for standard 340 (from Printing Production).

Version 2 was issued in October 1998 following an extension to the period of registration.

## Certification

This certificate will display the logos of NZQA, Competenz 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 Cla	ssification	NZSCE	)
Code	Description	Code	Description
191	Manufacturing > Printing	030103	Engineering and Related Technologies > Manufacturing, Engineering and Technology > Printing

#### **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.