

**FIELD MANUFACTURING****Review and Reclassification of *Printing – Graphic Communication and Digital Printing* unit standards**

Existing classification

<b>Subfield</b>	<b>Domain</b>	<b>Id</b>
Printing	Printing - Graphic Communication	17921, 17922, 17927, 17928
	Digital Printing	20096-20099

New classification

<b>Subfield</b>	<b>Domain</b>	<b>Id</b>
Printing	Digital Processes for Print	17921, 17922, 17927, 17928, 20096-20099

The Printing & Allied Industries Training Council (PAITC), now trading as PrintNZ Training, has completed the review of the unit standards listed above.

**Date new versions published****January 2007****Planned review date****December 2011****Summary of review and consultation process**

These unit standards were reviewed as part of a review of the *Printing - Graphic Communication and Digital Printing* training programmes. The *Digital Printing* unit standards were due for review in December 2006.

The review was conducted through consultation with industry representatives, providers, and members of PAITC; and in September a group of representatives met to discuss the changes required to the unit standards and the proposed new qualification structure.

The group was asked to consider the following:

- The currency of the unit standards and their suitability for the proposed qualifications.
- The accuracy and appropriateness of their content.
- Whether the Level and credits correspond to performance outcomes.
- Any gaps in skills and/or knowledge that could be captured by the development of new unit standards.

As a result of feedback it was agreed that, due to changes both in technology and industry requirements, the two existing domains be combined into one new domain and that all existing units from these two domains be reclassified under the new *Digital Processes for Print* domain.

### Main changes resulting from the review

- Unit standards in the *Printing – Graphic Communication* and *Digital Printing* domains have been reclassified in a new *Digital Processes for Print* domain.
- Title of unit standard 17928 has been amended to reflect the new domain name.
- Unit standard 23556 has replaced unit standards 17921 and 20096.
- Unit standard 23557 has replaced unit standard 17922.
- Unit standard 23558 has replaced unit standard 20098.
- One new unit standard 23554 has been developed.
- Level and credits of unit standard 17927 have changed.
- Minor changes have been made to performance criteria and range statements in most unit standards.

### Unit standards categorised as category C expire at the end of December 2011.

#### Impact on existing provider accreditations

Current Accreditation for			Accreditation extended to		
Nature of accreditation	Classification or Id	Level	Nature of accreditation	Classification or Id	Level
Domain	Printing - Graphic Communication	Any	Domain	Digital Processes for Print	Existing
Domain	Digital Printing	Any	Domain	Digital Processes for Print	Existing

#### Impact on Accreditation and Moderation Action Plan (AMAP)

AMAP 0005 has been updated to reflect the changes made to the standards.

#### Impact on existing qualifications

Qualifications that contain the reviewed standards or classifications are tabled below.

<b>Affected</b>	The qualification lists a reviewed classification (domain or subfield) in an elective set The qualification lists a standard that has changes to level or credits The qualification lists a C or D category standard
<b>Not materially affected</b>	The qualification lists a standard that has a new title The qualification lists a standard that has a new classification

The following Printing & Allied Industries Training Council qualifications are affected by the outcome of this review and are currently being reviewed to take account of the changes.

In the following table, unit standards in the *Affected* category are identified in bold.

Qualification title	Classification or standard in the qualification
National Certificate in Printing (Digital Printing) (Level 3) [Ref: 1037]	<b>20096, 20097, 20098</b>
National Certificate in Printing (Digital Printing) (Level 4) [Ref: 1038]	20099
National Certificate in Printing - Graphic Communication (Level 4) [Ref: 817]	<b>17921, 17922, 17927, 20099</b>

## Summary of main changes

All changes are in **bold**.

### 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

### Subfield Printing

Id	Domain	Title	Level	Credit	Review Category
17921 and 20096	Printing - Graphic Communication Digital Printing	Demonstrate core industry knowledge for printing - graphic communication	3	10	C
<b>23556</b>	<b>Digital Processes for Print</b>	Demonstrate trade knowledge for digital printing <b>Demonstrate knowledge of requirements for digital printing</b>	<b>3</b>	<b>15</b>	C
17922	Printing – Graphic Communication	Demonstrate advanced industry knowledge for printing - graphic communication	3	15	C
<b>23557</b>	<b>Digital Processes for Print</b>	<b>Demonstrate advanced industry knowledge for digital printing</b>	<b>4</b>	<b>15</b>	C
17927		Draw imposition schemes and impose pages for printing	4 <b>3</b>	10	B
17928		Make plates for printing - graphic communication <b>Make plates for digital printing</b>	3	8	B
20097	Digital Printing <b>Digital Processes for Print</b>	Produce black and white and colour printed documents using a digital copier	3	15	B
20098		Create documents for digital copiers using basic software	3	20	C
<b>23558</b>		<b>Create documents for digital printers using basic software</b>	<b>3</b>	<b>20</b>	C
20099		Solve problems on customer supplied files for digital printing	4	40	B
<b>23554</b>	<b>Digital Processes for Print</b>	<b>Demonstrate knowledge of safe working practices in a digital print environment</b>	<b>2</b>	<b>5</b>	<b>New</b>