Field Arts and Crafts

Change of responsibility for, and review of *Signmaking* unit standards and qualification

Subfield	Domain	ID
Graphic Arts	Signmaking	1031-1036, 1038-1061,
		6989, 9132, 9133, 20192-
		20196
Printing	Digital Processes for Print	23828, 23829

Responsibility for the unit standards listed above has been transferred from the Creative Trades Industry Training Organisation to the Communications and Media Industry Training Organisation, which has completed the review of the unit standards listed above.

Date new versions published

January 2012

Planned review date

December 2016

Summary

In February 2011, after the dissolution of the Creative Trades Industry Training Organisation, the responsibility for the signmaking sector was transferred to the Communications and Media Industry Training Organisation. As part of this change of responsibility the unit standards listed above were reclassified from the expiring (lapsing) Signmaking domain in the Graphic Arts subfield to a new Signmaking domain in the Printing subfield. Standard Setting Body and CMR (previously Accreditation and Moderation Action Plan [AMAP]) details were updated on the unit standards.

In March 2011 the Signmaking Advisory Group was convened to examine the existing unit standards and qualification. These were examined in depth and extensive changes were made to make them more relevant to current industry practice.

Main changes

- Standard Setting Body details were updated to reflect the change of standard setting responsibility.
- Unit standards were reclassified to reflect the changes to subfields and domain.
- Thirteen unit standards were developed to replace thirty eight unit standards that were designated expiring.
- Three completely new unit standards were developed to address gaps identified in the review process.
- Unit standards 1033, 1039, 1045, 1053, 1054, 6989 and 20195 were designated expiring without replacement.
- A last date for assessment of superseded versions of the unit standards was set of 31 December 2012.

Category C and D unit standards will expire at the end of December 2014

Impact on existing organisations with consent to assess

Current consent for			Consent extended to				
Nature of	Classification or ID	Level	Nature of	f Classification or ID			
consent			consent				
Subfield	Arts and Crafts > Graphic Arts	2	Domain	Manufacturing > Printing > Signmaking	2		
Domain	Arts and Crafts > Graphic Arts > Signmaking	2-7	Domain	Manufacturing > Printing > Signmaking	Same		
Standard	1031	2	Standard	27572	2		
Standard	1032	2	Standard	27573	2		
Standard	1034, 1035	2	Standard	27575	3		
Standard	20196	3	Standard	27584	3		
Standard	1061	3	Standard	27583	4		

Impact on Consent and Moderation Requirements (CMR)

The standards listed above have moved from CMR 0066 to CMR 0005.

Impact on registered qualifications

Key to type of impact				
Affected	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			
Not materially affected	The qualification lists a standard that has a new title			
_	The qualification lists a standard that has a new classification			

The following qualification is impacted by this review, and it has been republished to show Communications and Media ITO as the standard setting body.

The qualification was partially reviewed by Creative Trades Industry Training Organisation and it was decided that it be replaced by two new qualifications at Levels 3 and 4. That review has now been incorporated into the current Mandatory review with other Communications and Media ITO qualifications.

The standards that generated the status *Affected* are listed in **bold**.

Ref	Qualification Title	Classification or ID
0306	National Certificate in Signmaking with strands in Computer	1031-1036, 1038-
	Graphics, Hand Lettering, and Electric Signmaking	1061, 6989, 9132-
		9133, 20192-20196

The following Aviation, Tourisim and Travel Training qualification is impacted by the outcome of this change of responsibility for, and review. The SSB has been advised that the qualification requires revision. The classifications and/or standards that generated the status *Affected* is listed in **bold**.

Ref	Qualification Title		Classification or ID	
0311	National Certificate in Tourism ((Visitor Information)	1047, 1049	

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

All changes are in **bold**.

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

Manufacturing > Printing > Digital Processes for Print

Manufacturing > Printing > Signmaking

ld	Title	Level	Credit	Review Category
23828	Print large format documents using a range of media	4	20	В
23829	Apply finishing processes used in large format digital printing	3	15	В

Arts and Crafts > Graphic Arts > Signmaking

Manufacturing > Printing > Signmaking

ID	Title	Level	Credit	Review Category
1031	Demonstrate knowledge of the signmaking industry	2	8	Category
1001	in New Zealand	_		
27572	Demonstrate knowledge of the requirements of	2	8	
	the signmaking industry in New Zealand			
1032	Demonstrate safe working practices in signmaking	2	3	С
1038	Demonstrate safe working practices in the use of	3	3	С
	high level access equipment for signmaking work			
9132	Use hand and power tools required for signmaking	2	4	С
27573	Demonstrate knowledge of safe working	2	9	
	practices in a signmaking workplace			
1033	Prepare surfaces and apply coatings for	2	15	D
	signmaking			
1034	Design layouts for signs	2	20	С
1035	Draw, layout, and paint-in letters	2	40	С
1036	Embellish letters	3	20	С
1048	Embellish signs	3	5	С
27575	Design and layout signs	3	20	
1039	Design and produce a visual presentation to client specifications	4	15	D
1040	Produce scaled artwork and transfer full size to	3	3	С
	prepared surface			
1041	Render artwork to prepared surface	3	10	С
27576	Apply self-adhesive vinyl film to complex surfaces for signmaking	4	20	

ID	Title	Level	Credit	Review Category
1042	Prepare, cut out, and install dimensional signage	3	10	C
1055	Install a non-electrical sign	3	5	C
1058	Construct, set up, and remove a three dimensional	4	20	Č
	display or exhibit			
27577	Fabricate and install a non-electrical sign	3	20	
1043	Produce computer generated vinyl layouts and	3	10	С
	graphics for signmaking			
1046	Apply vinyl graphics to smooth and non-smooth	2	5	С
	surfaces			
20193	Demonstrate knowledge of vinyl films used in	3	5	С
	signmaking			
27574	Produce vectored cut vinyl signs	3	20	
1044	Produce computer generated images for vinyl	3	3	С
	graphics by digitising			
20194	Demonstrate knowledge of digital printers used for	3	2	С
	signmaking			
27578	Produce images for signs digitally	3	20	
1045	Produce images for vinyl graphics by scanning	3	2	D
1047	Hand paint letters and graphics	3	40	С
27579	Write signs manually	3	20	
1049	Survey a site for installation of a sign	4	3	С
27581	Survey a site for sign installation	4	20	
1050	Produce an illuminated sign	3	15	С
1051	Complete glass and electrical work for a neon sign	4	40	C
1052	Burn in the gas and complete a neon sign	4	30	C
1056	Assemble and test electrical sign components and	4	10	C
	circuits			
1057	Install neon or illuminated signs	4	10	С
27580	Produce and install illuminated signs	4	20	
1053	Construct a sign	2	5	D
1054	Oversee delivery of a sign	2	2	D
1059	Gild with metal leaf	4	15	С
1060	Produce examples of calligraphy	4	15	С
9133	Produce decorative finishes and make stencils for	4	10	С
	signmaking			
27582	Apply advanced decorative forms to signs	4	20	
	manually			
1061	Create special effects using an airbrush and spray	3	20	С
	gun			
20192	Mask and spray paint a surface for signmaking	3	5	С
27583	Apply special effects to embellish signs	4	20	
	manually			
6989	Prepare and submit a written quotation for the	4	2	D
	supply of a signmaking product, repair, or service			
20195	Demonstrate knowledge of graphic software as	3	2	D
	used in signmaking			
20196	Demonstrate knowledge of screen printing for	3	2	С
	signs			
27584	Screen print signs	3	20	
27585	Produce signs using engraving systems	3	20	New

ID	Title	Level	Credit	Review
				Category
27586	Settle disputes, solve problems and rectify faults when making and installing signs	4	20	New
27587	Apply knowledge of legislative requirements in the signmaking industry	4	20	New