Title	Produce signs using CNC systems		
Level	3	Credits	20

Purpose	This unit standard is for people working in the signmaking industry.	
	People credited with this unit standard are able to produce signs using CNC systems.	

Classification	Printing > Signmaking
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Available grade	Achieved
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## **Guidance Information**

1 Definitions

CNC refers to computer numerical control.

Company procedures refer to the documented procedures used by the organisation carrying out the work and applicable to the tasks being carried out. They may include but are not limited to – standard operating procedures, site safety procedures, equipment operating procedures, codes of practice, quality assurance procedures, housekeeping standards, charging of time and materials, management of drawings and documentation, procedures to comply with legislative and local body requirements.

Tools and equipment may be one or more of: CNC controlled router, laser, engraver, water jet cutter his unit standard is

2 Range

A minimum of two different signs is required.

# Outcomes and performance criteria

#### Outcome 1

Produce signs using CNC systems.

## Performance criteria

- 1.1 CNC tools and equipment are set up and checked for operation in accordance with manufacturers' and job requirements, and company procedures.
- 1.2 Sign is cut in accordance with job requirements and company procedures.
- 1.3 Completed signs are checked for compliance with the job specifications in accordance with company procedures.

This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	19 January 2012	31 December 2016
Revision	2	16 April 2015	31 December 2022
Review	3	20 April 2017	31 December 2022
Rollover	4	17 August 2017	31 December 2022

Consent and Moderation Requirements (CMR) reference	0005
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This CMR can be accessed at <a href="http://www.nzqa.govt.nz/framework/search/index.do">http://www.nzqa.govt.nz/framework/search/index.do</a>.

# This unit standard is expiring