

Title	Maintain occupational health and safety of the individual producing whakairo		
Level	3	Credits	5

Purpose	People credited with this unit standard are able to: observe safety regulations and tikanga practices; demonstrate knowledge of first aid procedures and personal hygiene; wear appropriate personal protective equipment; use tools and equipment in the prescribed manner; store flammable and toxic materials; adjust workplace lighting and ventilation; organise whakairo work area to maintain a safe working environment.
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Classification	Whakairo > Whakaraupapa Whakairo
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Available grade	Achieved
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Guidance Information

- 1 Tikanga and kawa related to the content of the Whakairo Sub-Field refer to specific interpretations and understandings of whakapapa, te reo, symbolism, concepts and representation within a whakairo context. They are distinctive from those within the broader context of Te Ao Māori.
- 2 Legislation relevant to this unit standard are:
Health and Safety at Work Act 2015;
Hazardous Substances and New Organisms Act (HSNO) 1996.

Outcomes and performance criteria

Outcome 1

Observe safety regulations and tikanga practices in a whakairo environment.

Performance criteria

- 1.1 Individual safety responsibilities are identified in accordance with tikanga and legislation.
- 1.2 Personal responsibilities in the workplace are adopted in accordance with tikanga and legislation.

Outcome 2

Demonstrate knowledge of first aid procedures and personal hygiene in a whakairo environment.

Performance criteria

- 2.1 First aid equipment is located and used to ensure minor injuries are treated, when required.
- 2.2 Registered medical personnel are summoned to ensure major injuries are treated, when required.
- 2.3 Washing facilities are located and used to ensure personal hygiene, when required.

Outcome 3

Wear appropriate personal protective equipment in a whakairo environment.

Performance criteria

- 3.1 Protective gear is worn in a manner ensuring toxic substances are not inhaled or absorbed through the skin.

Range including but not limited to – toxic resistant gloves, mask, clothing and footwear.
- 3.2 Protective gear is worn in a manner preventing laceration to person.

Range including but not limited to – protective clothing and footwear.
- 3.3 Appropriate grade earmuffs are worn in a manner ensuring that hearing is not impaired.
- 3.4 Safety goggles are worn in a manner ensuring that eyes are not injured or vision impeded.

Outcome 4

Use tools and equipment as prescribed in a whakairo environment.

Performance criteria

- 4.1 Function of tools and equipment is identified in a whakairo environment.
- 4.2 Tools and equipment are used in a safe and sensible manner in a whakairo environment.

Outcome 5

Store flammable and toxic materials in a whakairo environment.

Performance criteria

- 5.1 Flammable materials are stored separate from heat inducing environments according to HSNO 1996 Act.
- 5.2 Toxic materials are isolated to prevent contamination according to HSNO 1996 Act.

Outcome 6

Adjust workplace lighting in a whakairo environment.

Performance criteria

- 6.1 Light level is adjusted in a manner ensuring prevention of glare.
- Range natural and/or artificial.
- 6.2 Light level is adjusted in a manner ensuring maintenance of visual clarity.
- Range natural and/or artificial.

Outcome 7

Adjust ventilation in a whakairo environment.

Performance criteria

- 7.1 Ventilation is adjusted in a manner ensuring the prevention of ill-health.
- Range including but not limited to – pāua dust, bone dust, sanding dust, resin vapour, carbon dioxide poisoning.

Outcome 8

Organise whakairo work area to maintain a safe working environment.

Performance criteria

- 8.1 Whakairo tools, equipment and materials are positioned in a manner preventing injury.
- Range self, others.
- 8.2 Whakairo work is secured in a manner preventing injury.
- Range self, others.
- 8.3 Whakairo work area is cleaned in a manner ensuring a clear work area.

Planned review date	31 December 2026
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	5 December 1995	31 December 2019
Revision	2	6 April 1998	31 December 2019
Revision	3	19 April 2000	31 December 2019
Revision	4	18 September 2001	31 December 2019
Review	5	19 December 2003	31 December 2019
Review	6	12 December 2008	31 December 2019
Revision	7	21 May 2010	31 December 2019
Rollover	8	21 February 2013	31 December 2019
Revision	9	19 November 2015	31 December 2023
Review	10	15 September 2016	31 December 2023
Review	11	24 March 2022	N/A

Consent and Moderation Requirements (CMR) reference	0082
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact NZQA Māori Qualifications Services mqs@nzqa.govt.nz if you wish to suggest changes to the content of this unit standard.