

Title	Define architectural form to generate Māori design		
Level	6	Credits	20

Purpose	<p>This unit standard is for people furthering their knowledge in whakairo. It supplements the Mana Whakairo and Whakaraupapa Whakairo unit standards.</p> <p>People credited with this unit standard are able to: describe joining, cladding and erecting techniques; and identify style, format, and function in Māori design.</p>
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Classification	Whakairo > Toi Whakairo
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Available grade	Achieved
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Prerequisites	<p>Unit 2582, <i>Explain design principles used to generate three-dimensional whakairo design</i>; Unit 2584, <i>Define Māori art images to generate whakairo design</i>; Unit 2585, <i>Define Māori art forms to generate Māori design</i>; Unit 2587, <i>Implement process decisions to generate Māori design</i>; and Unit 2599, <i>Generate relief form to create Whakairo</i>; or demonstrate equivalent knowledge and skills.</p>
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Guidance Information

- Tikanga and kawa related to the content of the Whakairo subfield 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.
- Glossary

Style and function refer only to conventions associated with traditional Māori design;

Form is a configuration of details that together comprise a visual entity;

Format encompasses style and manner of arrangement;

Configuration is the two or three-dimensional arrangement of a compositional component or compositional components;

Chronological – the sequence of construction.

Reference website: Te Aranga – Māori Cultural Landscape Strategy.
<http://www.tearanga.maori.nz/page.php?m=14>

- 3 Recommended skills and knowledge:
Unit 2588, *Implement art decisions to generate Māori design*; Unit 2589, *Implement management considerations to generate Māori design*; Unit 2590, *Implement cultural considerations to generate Māori design*; Unit 2592, *Consider and employ design elements and principles to generate Māori design*; and Unit 2600, *Sculpt form in the round to create Māori art*.

Outcomes and performance criteria

Outcome 1

Describe joining methods.

Performance criteria

- 1.1 Joining systems are described chronologically according to techniques that negate structural collapse as in traditional Māori architecture.
- 1.2 Forms are classified chronologically according to joining systems used in Māori architecture.
- Range waka, pātaka, whare and waharoa.

Outcome 2

Describe cladding methods.

Performance criteria

- 2.1 Cladding systems are described chronologically according to traditional Māori architectural models.

Outcome 3

Describe erecting techniques.

Performance criteria

- 3.1 Building system is described chronologically according to traditional Māori architectural models.
- Range pouwhenua, waharoa.
- 3.2 Alignment system is described chronologically according to traditional Māori architectural models.
- Range pouwhenua, waharoa.

Outcome 4

Identify style in Māori design.

Performance criteria

4.1 Form is classified chronologically according to technique in Māori architecture.

Range pitch, dimension, post and rail, cantilever, buttress, truss, lintel.

Outcome 5

Identify format in Māori design.

Performance criteria

5.1 Form is classified chronologically according to architectural configuration in Māori architecture.

Range pātaka, whare, kūwaha, pa tūwatawata, waharoa, waka.

Outcome 6

Identify function in Māori design.

Performance criteria

6.1 Architecture is classified chronologically according to purpose in Māori architecture.

Range symbolic signification, utilitarian, aesthetic, structural organisation.

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	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
Revision	5	11 March 2004	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
Review	9	15 September 2016	31 December 2023
Review	10	24 March 2022	31 December 2023

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>.

This unit standard is expiring