

Title	Demonstrate knowledge of trichology		
Level	2	Credits	8

Purpose	<p>This is a theory based unit standard for people in the hairdressing industry.</p> <p>People credited with this unit standard are able to demonstrate knowledge of the skin, the bones of the head, and hair.</p>
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Classification	Beauty Services > Hairdressing
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Available grade	Achieved
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Explanatory notes

- 1 This unit standard underpins all unit standards dealing with styling and chemical applications in hairdressing.
- 2 Assessment information
Evidence generated during assessment against this unit standard must be consistent with industry practice and knowledge. Such knowledge is available in reference texts, models, and other information-bearing media. No one textbook or other source of information is envisaged, as new approaches to the study of trichology are published regularly.

Outcomes and evidence requirements

Outcome 1

Demonstrate knowledge of the skin.

Evidence requirements

- 1.1 The purpose of the skin is described in terms of its biological functions.
 Range sensation, heat regulation, absorption, protection, excretion, secretion.
- 1.2 The layers of the skin are described.
 Range five layers of the epidermis; two layers of the dermis; subcutaneous layer.
- 1.3 The effect of hairdressing chemicals on skin is described.

Range permanent wave process, permanent colour process, bleaching process.

Outcome 2

Demonstrate knowledge of the bones of the head.

Evidence requirements

2.1 The bones of the cranium are named and located in relation to each other.

2.2 The bones of the head are described in terms of their influence on hair design.

Range head size and shape, facial features.

Outcome 3

Demonstrate knowledge of hair.

Evidence requirements

3.1 The functions of hair are described.

Range protection, sensation, warmth, adornment.

3.2 The two main types of body hair are described and distinguished.

Range vellus, terminal.

3.3 The components and sub-components of the hairshaft are identified and described.

Range cuticle, cortex, medulla.

3.4 The functions of the hair root and its associated structures are described.

Range arrector pili muscle, matrix, bulb, blood vessels, sebaceous gland, sudoriferous gland, inner root sheath, outer root sheath, follicle, papilla.

3.5 The characteristics of hair are described.

Range porosity, elasticity, texture, density.

3.6 The stages of growth and the life cycle of hair are listed and described.

Range anagen, catagen, telogen, keratinisation.

Planned review date	31 December 2021
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	8 February 1995	31 December 2019
Revision	2	8 October 1996	31 December 2019
Review	3	19 December 1997	31 December 2019
Review	4	29 May 2000	31 December 2019
Review	5	27 January 2003	31 December 2019
Review	6	22 August 2008	31 December 2019
Review	7	21 July 2016	N/A

Consent and Moderation Requirements (CMR) reference	0020
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Please note

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMRs). The CMR also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

Please contact the NZ Hair and Beauty Industry Training Organisation Inc enquiries@hito.org.nz if you wish to suggest changes to the content of this unit standard.