

<b>Title</b>	<b>Permanently wave hair</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>12</b>

<b>Purpose</b>	<p>This unit standard is for people in the hairdressing industry who have knowledge and ability in neutralising and who wish to extend their knowledge and further develop their skills in permanent waving.</p> <p>People credited with this unit standard are able to: demonstrate knowledge of the permanent wave process and its effects on hair; prepare to permanently wave hair; permanently wave hair; and complete follow-up actions.</p>
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<b>Classification</b>	Beauty Services > Hairdressing
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<b>Available grade</b>	Achieved
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**Explanatory notes**

- 1 Definitions  
*Following service* may include but is not limited to – haircut, blow wave.  
*Legislative requirements* refer to the obligations of the employer and/or employee under the Health and Safety in Employment Act 1992 and Health (Hairdressers) Regulations 1980.
- 2 In this unit standard all work must comply with legislative requirements and must ensure optimum hair condition and maximum client comfort at all times.
- 3 For assessment against this unit standard a whole head of hair must be permanently waved, and all hair must be wound onto rods.
- 4 This unit standard leads on to standards in permanent wave relaxing and permanent hair straightening.

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**Outcomes and evidence requirements**

**Outcome 1**

Demonstrate knowledge of the permanent wave process and its effect on hair.

**Evidence requirements**

- 1.1 The chemical action of a permanent wave is described in terms of effects on hair shaft.

- 1.2 The action of permanent wave solutions is described in terms of effects on different types of hair.
- Range acid and alkaline permanent wave solution; resistant, porous, normal, damaged hair.
- 1.3 The identification of the chemical composition of permanent wave solution distinguishes acid from alkaline.
- 1.4 The relationship of the sectioning technique and rod size is explained in relation to the amount and type of curl achieved.
- 1.5 The factors influencing the processing of the permanent wave are identified in terms of the effect on hair.
- 1.6 Methods of relaxing a permanent wave are explained.
- Range two methods.

## Outcome 2

Prepare to permanently wave hair.

### Evidence requirements

- 2.1 Consultation with the client identifies and confirms work needed.
- 2.2 The hair and scalp are analysed.
- Range porosity, elasticity, texture, density, length, scalp conditions, growth patterns.
- 2.3 The client is protected against water and/or chemical spillage.
- 2.4 Hair is prepared for the permanent wave in accordance with manufacturer's instructions and to ensure optimum hair condition.
- 2.5 The equipment and solutions selected are in accordance with the permanent wave procedures and confirmed outcome, and are compatible with hair and scalp analysis.

## Outcome 3

Permanently wave hair.

### Evidence requirements

- 3.1 Classic winding technique is used in accordance with selected design, hair and scalp analysis, and confirmed outcome.
- 3.2 Hair is wound on the permanent wave rods to produce the required amount of curl with maximum hair condition and to achieve the confirmed outcome.

- 3.3 Client is protected from chemicals to ensure optimum safety and comfort.
- Range may include but is not limited to – barrier cream, towels, cotton wool.
- 3.4 Selected perming solution is applied to hair in accordance with manufacturer's instructions.
- 3.5 Hair is processed and monitored in accordance with manufacturer's instructions.
- 3.6 Hair is neutralised in accordance with manufacturer's instructions, legislative requirements, optimum hair condition, and client comfort requirements.
- 3.7 The neutralising process is completed in a time-frame that ensures minimal hair damage and is compatible with the manufacturer's instructions and hair length.
- 3.8 Permanent wave is completed within one hour and forty-five minutes.
- Range completion of the neutralising process is included within this time-frame.

#### **Outcome 4**

Complete follow-up actions.

#### **Evidence requirements**

- 4.1 Hair is prepared for following service.
- Range includes but is not limited to – towel dried, combed, product applied.
- 4.2 Home haircare advice provided is consistent with client's hair type and completed service.
- Range product type, hair maintenance.
- 4.3 Record card is filled out in accordance with workplace requirements.
- Range client details, completed service, advice provided.
- 4.4 Tools and equipment are sanitised in accordance with workplace requirements.
- 4.5 The work area is cleaned and tidied in accordance with workplace requirements.
- Range work area – shampoo area, styling station, dispensary.

<b>Planned review date</b>	31 December 2019
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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 2016
Review	2	19 December 1997	31 December 2016
Review	3	27 January 2003	31 December 2016
Review	4	22 August 2008	31 December 2016
Revision	5	20 February 2009	31 December 2016
Review	6	19 March 2015	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	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 New Zealand Hair and Beauty Industry Training Organisation Inc at [enquiries@hito.org.nz](mailto:enquiries@hito.org.nz) if you wish to suggest changes to the content of this unit standard.