

Title	Describe features and internal structure of the hoof capsule of the horse		
Level	3	Credits	5

Purpose	People credited with this unit standard are able to describe features and internal structure of the hoof capsule of the horse.
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Classification	Equine > Equine Health
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Available grade	Achieved
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Guidance Information

Reference

J Hickman and M Humphrey, *Hickman's Farriery*, Revised 2nd edition (London: J A Allen, 2004) ISBN 085131-451-1.

Outcomes and performance criteria

Outcome 1

Describe features of the hoof capsule of the horse.

Performance criteria

- 1.1 Describe the hoof capsule in terms of its external features.
- 1.2 Describe the hoof capsule in terms of the way it grows.
- 1.3 Describe hoof capsule in terms of its function.

Outcome 2

Describe the internal structure of the hoof capsule of the horse.

Performance criteria

- 2.1 Describe the structures within the hoof capsule in terms of their features.
- 2.2 Describe the third phalanx in terms of the attachment to the hoof capsule.
- 2.3 Describe the third phalanx in terms of its characteristics.
- 2.4 Describe the hoof capsule in terms of the blood supply.

- 2.5 Describe the hoof capsule in terms of the internal shock absorption features.
- 2.6 Describe the nerves supplying the foot in terms of their association with the body's nervous system.
- 2.7 Describe the hoof horn in terms of its internal structure.

Replacement information	This unit standard and unit standard 19947 replaced unit standard 1609.
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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Status information and last date for assessment for superseded versions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	25 September 2003	31 December 2023
Revision and Rollover	2	25 October 2007	31 December 2023
Review	3	25 November 2021	N/A

Consent and Moderation Requirements (CMR) reference	0018
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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 Muka Tangata - People, Food and Fibre Workforce Development Council qualifications@mukatangata.nz if you wish to suggest changes to the content of this unit standard.