

Title	Measure, weigh and carry out basic calculations for retail or wholesale meat trade		
Level	3	Credits	6

Purpose	People credited with this unit standard are able to calculate and measure meat and/or ingredient weights and volumes for meat products, weigh meat products, and carry out basic GST and mark down calculations for meat trade.
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Classification	Meat Processing > Meat Retail Butchery
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Available grade	Achieved
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Guidance Information

- 1 Legislation and references
Legislation, regulations and/or industry standards relevant to this unit standard include but are not limited to the:
Consumer Guarantees Act 1993;
Fair Trading Act 1986;
Fair Trading Amendment Act 2013;
Food Regulations 2015;
Health and Safety at Work Act 2015;
Contract and Commercial Law Act 2017;
Weights and Measures Act 1987;
Weights and Measures Regulations 1999;
and any subsequent amendments.

Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

- 2 Definitions
Accepted industry practice – approved codes of practice and standardised procedures accepted by the industry as examples of best practice.
GST – refers to goods and services tax.
Workplace procedures – procedures used by the organisation carrying out the work and applicable to the tasks being carried out. They may include but are not limited to – standard operating procedures, site safety procedures, equipment operating procedures, codes of practice, quality management practices and standards, procedures to comply with legislative and local body requirements.

3 Assessment information

Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable workplace procedures and legislative requirements.

This unit standard must be assessed in a retail meat and/or wholesale meat organisation or in a simulated environment that demands performance equal to that required in a retail meat and or wholesale meat organisation.

The candidate is expected to be able to use given formulae and to be able to transpose formulae to complete calculations.

Calculators may be used to assist in making calculations.

Outcomes and performance criteria

Outcome 1

Calculate and measure meat and/or ingredient weights and volumes for meat products.

Performance criteria

- 1.1 Meat and/or ingredient weights are established from recipes or product specifications.
- 1.2 Adjustments to quantities are calculated to produce the required quantity of product.
- 1.3 Measuring equipment is selected.

Range weight measures, volumetric measures.
- 1.4 Meat and/or ingredients are measured.

Outcome 2

Weigh meat products.

Performance criteria

- 2.1 Scales are selected and currency of calibration is checked.
- 2.2 Tare weight and setting of scales are described.
- 2.3 Meat products are weighed.

Outcome 3

Carry out basic GST and mark down calculations for meat trade.

Performance criteria

- 3.1 GST inclusive and GST exclusive calculations are made.
Range three inclusive and three exclusive calculations.
- 3.2 Mark down percentages are calculated.
Range three mark down calculations.

Replacement information	This unit standard replaced unit standards 30052.
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Planned review date	31 December 2029
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	27 February 2025	N/A

Consent and Moderation Requirements (CMR) reference	0013
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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 the Hanga-Aro-Rau Manufacturing, Engineering and Logistics Workforce Development Council info@hangaarorau.nz if you wish to suggest changes to the content of this unit standard.