Title	Calculate yield, profit, and from a carcass in a retail i		of meat and meat products
Level	4	Credits	6

Purpose	This is unit standard is for people working in or intending to work in the retail meat industry.
	People credited with this unit standard are able to: calculate the yield and profit of meat cuts from a given carcass and calculate the selling price of selected value added meat products.

Classification Meat Processing > Meat Retail Butchery	Classification
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Available grade	Achieved	
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## **Guidance Information**

1 Legislation and references

Enactments and codes relevant to this unit standard may include but are not limited to the:

Australia New Zealand Food Standards Code, available at http://www.foodstandards.govt.nz/;

Animal Products Act 1999;

Biosecurity Act 1993;

Biosecurity Amendment Act 2015;

Consumer Guarantees Act 1993;

Fair Trading Act 1986;

Fair Trading Amendment Act 2013:

Food Act 2014:

Food (Safety) Regulations 2002;

Health and Safety at Work Act 2015;

Resource Management Act 1991;

Sale of Goods Act 1908:

Weights and Measures Act 1987.

# 2 Definitions

Accepted industry practice – approved codes of practice and standardised procedures accepted by the wider meat retailing industry as examples of best practice.

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
  - This unit standard must be assessed in a retail meat operation or in a simulated environment that demands performance equal to that required in a retail meat operation.
- 4 Calculators may be used to assist in making calculations.

# Outcomes and performance criteria

#### **Outcome 1**

Calculate the yield and profit of meat cuts from a given carcass.

Range one carcass of – beef, sheep meat, pork, or poultry

## Performance criteria

- 1.1 The make-up of the selling price of meat products is explained in accordance with workplace procedures and accepted industry practice.
  - Range may include but is not limited to carcass cost, ingredient cost, waste, gross profit.
- 1.2 Carcass cost is established from workplace documentation.
- 1.3 The meat cuts able to be obtained from the carcass are stated.
- 1.4 The average price per kilogram for meat cuts is calculated in accordance with workplace procedures.
- 1.5 The fat and bones as a percentage of the carcass weight is calculated in accordance with workplace procedures.
- 1.6 The profit and percentage of profit on selling price is calculated in accordance with workplace procedures.
- 1.7 Selling prices of all meat cuts from the carcass are calculated in accordance with workplace procedures.
- 1.8 Gross profit is calculated from cost price in accordance with workplace procedures.

# Outcome 2

Calculate the selling price of selected value added meat products.

Range three value added meat products.

## Performance criteria

- 2.1 Meat and ingredient costs are established in accordance with workplace procedures.
- 2.2 Selling prices for value added meat products are calculated in accordance with workplace procedures.

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	16 March 2017	31 December 2027
Review	2	27 February 2025	31 December 2027

Consent and Moderation Requirements (CMR) reference 0013
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This CMR can be accessed at <a href="http://www.nzqa.govt.nz/framework/search/index.do">http://www.nzqa.govt.nz/framework/search/index.do</a>.