

# FBP50319 Diploma of Artisan Cheesemaking

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#### **Modification History**

Release	Comments	
	This version released with FBP Food, beverage and Pharmaceutical Training Package Version 3.0.	

# **Qualification Description**

This qualification reflects the role of those making premium, high-value cheeses on a small scale, where the provenance of the milk is known, and where specialised techniques that are controlled and monitored by the cheesemaker are used. In this role, makers analyse materials and products exercising judgement to guide the cheesemaking process and the work of others.

Individuals with this qualification apply integrated technical and theoretical concepts in varied contexts, to analyse situations, synthesize information, and design and evaluate approaches to sometimes unpredictable problems. They use initiative and judgement to organise the work of self and others, and plan and coordinate the work of teams.

No licensing or certification requirements apply to this unit at the time of publication. However, legislative and regulatory requirements for food processing and food businesses exist, so local requirements must be checked. All work must comply with Australian food safety standards and relevant codes of practice.

# **Entry Requirements**

There are no entry requirements for this qualification.

# **Packaging Rules**

To achieve this qualification, competency must be demonstrated in:

- 16 units of competency:
  - 11 core units plus
  - 5 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:

- up to 5 units from the elective list
- up to 2 units from this or any other endorsed training package or accredited course.

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#### **Core Units**

FBPCHE5005	Produce lactic acid coagulated artisan cheese			
FBPCHE5006	Produce rennet coagulated artisan cheese			
FBPCHE5008	Ripen artisan cheese			
FBPCHE5009*	Carry out sampling and interpret tests for cheese production			
FBPFST4014	Apply sensory analysis in food and/or beverage production			
FBPFST5002	Identify and implement required process control for a food processing operation			
FBPFST5010	Implement and review the preparation of milk for processing			
FBPFSY5001	Develop a HACCP-based food safety plan			
FBPTEC4003	Control food contamination and spoilage			
FBPWHS4002	Maintain work health and safety processes			
MSL973013	Perform basic tests			

### **Elective Units**

BSBSMB401	Establish legal and risk management requirements of small business		
BSBSMB402	Plan small business finances		
FBPCHE4001	Prepare and present cheese		
FBPCHE5007	Produce acid and heat coagulated artisan cheese		
FBPFST4006	Apply food preservation technologies		
FBPFST4013	Interpret and respond to food and/or beverage test results		
FBPFST5008	Develop a new food product		
FBPFST5024	Implement and review the production of fermented dairy products and dairy desserts		

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FBPFSY4001 Supervise and maintain a food safety plan  FBPPPL4002 Plan and coordinate production equipment maintenance  FBPPPL4007 Manage internal audits  FBPTEC3001 Apply raw materials, ingredient and process knowledge to production problems  FBPTEC4002 Apply principles of food packaging  FBPTEC4005 Apply an understanding of food additives  FBPTEC4006 Apply an understanding of legal requirements of food production  FBPTEC4007 Describe and analyse data using mathematical principles  FBPTEC4008 Participate in product recalls  FBPTEC4009 Identify the physical and chemical properties of materials, food and related products  FBPTEC5001 Manage and evaluate new product trials  FBPTEC5002 Manage utilities and energy for a production process  FBPTEC5003 Design an artisan food production facility  MSMENV472 Implement and monitor environmentally sustainable work practices  MSS407016 Lead a process to determine and solve root cause for a complex problem  TLIA3016 Use inventory systems to organise stock control					
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complex problem	MSMENV472	±.			
TLIA3016 Use inventory systems to organise stock control	MSS407016	•			
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#### Prerequisite Requirements

An asterisk (\*) next to the unit code indicates that there are prerequisite requirements which must be met when packaging the qualification. Please refer to the Prerequisite requirements table for details.

Unit of competency	Prerequisite requirement
FBPCHE5009 Carry out sampling and interpret tests for cheese production	MSL973013 Perform basic tests

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# Qualification Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FBP50319 Diploma of Artisan Cheesemaking	Not applicable	New qualification	No equivalent qualification

# Links

Companion Volumes, including Implementation Guides, are available at VETNet, at: - <a href="https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4">https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4</a>.

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