



Australian Government

FBP30821 Certificate III in Pharmaceutical Manufacturing

Release 1

FBP30821 Certificate III in Pharmaceutical Manufacturing

Modification History

Release	Comments
Release 1	This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 5.0.

Qualification Description

This qualification describes the skills and knowledge for production and packaging roles carried out under broad supervision within pharmaceutical manufacturing environments. Individuals with this qualification perform tasks involving a broad range of skills that are applied in a wide variety of contexts, which will involve discretion and judgement in selecting and operating equipment, coordinating resources and applying contingency measures during work.

Work must comply with good manufacturing practice, health and safety and environmental regulations and legislation that apply to the workplace.

No licensing, legislative or certification requirements apply to this qualification at the time of publication.

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:
 - 5 core units, plus
 - 11 elective units.

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

- 5 must be from group A
- 4 must be from group B
- 2 from the remaining units listed in groups A or B, or any currently endorsed Training Package or accredited course.

Core Units

BSBWHS311	Assist with maintaining workplace safety
FBPPHM3001	Apply Good Manufacturing Practice requirements
FBPPHM3002	Operate a pharmaceutical production process
FBPPHM3003	Work in a controlled environment
FBPPHM3004	Clean and sanitise facilities and equipment

Elective Units**Group A**

FBPOPR2028	Operate a mixing or blending process
FBPOPR3005	Operate interrelated processes in a production system
FBPOPR3006	Operate interrelated processes in a packaging system
FBPPHM3005	Operate a concentration process
FBPPHM3006	Operate an extraction process
FBPPHM3008	Operate an aseptic fill and seal process
FBPPHM3009	Operate an aseptic form, fill and seal process
FBPPHM3010	Operate a compressing process
FBPPHM3011	Dispense pharmaceutical raw materials
FBPPHM3012	Operate an encapsulation process
FBPPHM3013	Operate a granulation process
FBPPHM3014	Operate a liquid manufacturing process
FBPPHM3015	Operate a tablet coating process
FBPPHM3017	Coordinate a label store
FBPPHM3018	Operate a sterilisation process using an autoclave
FBPPHM3019	Operate a chromatography manufacturing process
MSL922001	Record and present data

MSS402061	Use SCADA systems in operations
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Group B

BSBWRT311	Write simple documents
FBPOPR2070	Apply quality systems and procedures
FBPOPR3004	Set up a production or packaging line for operation
FBPPPL3003	Participate in improvement processes
FBPPPL3005	Participate in an audit process
FBPPPL3006	Report on workplace performance
FBPTEC3001	Apply raw materials, ingredient and process knowledge to production problems
FBPWHS2001	Participate in work health and safety processes
HLTAID011	Provide First Aid
MSL973013	Perform basic tests
MSMENV272	Participate in environmentally sustainable work practices
MSMPMC400	Carry out stock control
MSMSUP303	Identify equipment faults
MSMSUP310	Contribute to the development of workplace documentation
MSMSUP390	Use structured problem-solving tools
MSS402021	Apply Just in Time procedures
MSS403085	Ensure process improvements are sustained
SIRCDIS006	Maintain dispensary stock
TLIA0003	Complete and check import/export documentation
TLIA0004	Complete receipt and despatch documentation
TLIA0015	Organise receipt and despatch operations

TLIA4025	Regulate temperature controlled stock
TLIX0004X	Administer inventory systems
TLIX0013X	Maintain stock control and receivals

Qualification Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FBP30821 Certificate III in Pharmaceutical Manufacturing	FBP30818 Certificate III in Pharmaceutical Manufacturing	Updated unit codes in core and elective bank of Packaging Rules	Equivalent

Links

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