## **Modification history**

Release	Comments
Release 1	This version released with the FBP Food, Beverage and Pharmaceutical Training Package Version 2.0.

FBPFSY3002	Participate in a HACCP team
Application	This unit of competency describes the skills and knowledge required to participate in the development and review of a hazard analysis critical control point (HACCP)-based food safety program.
	The unit applies to individuals who work under broad direction and take responsibility for their own work, including limited responsibility for the work of others, and who participate in the development of a food safety program typically limited to their immediate work area.
	No occupational licensing, legislative or certification requirements apply to this unit at the time of publication.
Prerequisite Unit	Nil
Unit Sector	Food safety (FSY)

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Prepare to develop and review a food safety	<ul> <li>1.1 Recognise roles and responsibilities for participating in, developing or reviewing a food safety program</li> <li>1.2 Identify the scope of a food safety program</li> </ul>
2. Identify and review food safety hazards	<ul> <li>2.1 Identify processes to be covered by the food safety program and recognise the steps within each process</li> <li>2.2 Identify food safety hazards that are reasonably expected for each critical control point</li> <li>2.3 Review safety handling methods, processing techniques and existing</li> </ul>
3. Establish or review methods to monitor and control food safety hazards	support programs used in the workplace as part of a team 3.1 Establish acceptable methods of control for each food safety hazard that is reasonably expected to occur 3.2 Validate control methods against safety standards 3.3 Establish or review procedures for taking preventative action 3.4 Establish or review appropriate methods for monitoring that processes remain within control 3.5 Establish required corrective action to respond to situations where hazards are not effectively controlled

Foundation Skills		
This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.		
Skill	Description	
Get the work done	<ul> <li>Recognise and respond to predictable safety problems, and implement standard or logical solutions</li> <li>Identify ideas for improvements to safety processes, and consider them in current contexts</li> </ul>	

Unit Mapping Information			
Code and title current version	Code and title previous version	Comments	Equivalence status
FBPFSY3002 Participate in a HACCP team	FBPFSY3002 Participate in a HACCP team	Dot point about different types of food safety hazards added to Knowledge Evidence	Equivalent unit
(Release 2)	(Release 1)		

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

Performance Evidence An individual demonstrating competency in this unit must satisfy all of the elements and performance criteria of this unit. There must be evidence that the individual has actively participated in a food safety team on a minimum of two occasions, including: identifying food safety hazards in the critical control points (CCPs) of production processes applying food safety procedures. Knowledge Evidence An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of: purpose and intent of food safety legislation, including Food Standards Code the roles and responsibilities for developing and maintaining the food safety program, including roles of internal and external auditors and authorised officers techniques for applying critical control point principles, including techniques for identifying hazards, assessing the likelihood of occurrence, determining acceptable methods of control, monitoring and recording requirements for each control point, identifying corrective action of controls are not met, and developing system review procedures awarenees of common microbiological, physical, chemical and allergen hazards related to the foods handled in the work area, including the types of hazards likely to occur, the conditions under which they occur, possible consequences: and control methods to prevent occurrence techniques used to map operations and analysis reports raw materials, ingredients and finished product composition and characteristics, and related handling and storage requirements to for oprocessing methods used in the workplace or work area and their effect on food safety sources of technical expertise on food safety requirements the role consultation in the development, implementation and ongoing maintenance of the food safety program edue to the sofety procedures of maintaining and updating relevant documents, such as operating procedures mainty be of tood safety hazards an	TITLE	Assessment requirements for FBPFSY3002 Participate in a HACCP team
criteria of this unit. There must be evidence that the individual has actively participated in a food safety team on a minimum of two occasions, including: • identifying food safety hazards in the critical control points (CCPs) of production processes • establishing and validating control standards and methods for a minimum of two potential hazards • applying food safety procedures. <b>Knowledge Evidence</b> An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of: • purpose and intent of food safety legislation, including Food Standards Code • the roles and responsibilities for developing and maintaining the food safety program, including roles of internal and external adultors and autorised officers • techniques for applying critical control point principles, including techniques for identifying hazards, sassessing the likelihood of occurrence, determining acceptable methods of control, monitoring and recording requirements for each control point, identifying corrective action if controls are not met, and developing system review procedures • awareness of common microbiological, physical, chemical and allergen hazards related to the foods handled in the work area, including the types of hazards likely to occur, the conditions under which they occur, possible consequences, and control methods to prevent occurrence • techniques used to map operations and analyse food safety requirements, such as preparation of foo charts, hazard analysis charts and tables, and data analysis reports • travard analysis charts and tables, and data analysis reports • target requirements • food processing methods used in the workplace or work area and their effect on food safety sources of technical expertise on food safety requirements • the role of consultation in the development, implementation and ongoing maintenance of the food safety program. • including procedures for maintaining and up	Performance Evidence	
An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of. purpose and intent of food safety legislation, including Food Standards Code the roles and responsibilities for developing and maintaining the food safety program, including roles of internal and external auditors and authorised officers techniques for applying critical control point principles, including techniques for identifying hazards, assessing the likelihood of occurrence, determining acceptable methods of control, monitoring and recording requirements for each control point principles, including techniques for identifying hazards, hazards likelihood of occurrence, determining acceptable methods of control, monitoring and recording requirements for each control point, identifying corrective action if controls are not met, and developing system review procedures awareness of common microbiological, physical, chemical and allergen hazards related to the foods handled in the work area, including the types of hazards likely to occur, the conditions under which they occur, possible consequences, and control methods to prevent occurrence. techniques used to map operations and analyse food safety requirements, such as preparation of flov charts, hazard analysis charts and tables, and data analysis reports raw materials, ingredients and finished product composition and characteristics, and related handling and storage requirements food processing methods used in the workplace or work area and their effect on food safety sources of technical expertise on food safety requirements for do consultation in the development, implementation and ongoing maintenance of the food safety program. Including procedures for maintaining and updating relevant documents, such as operating procedures methods used conditions required for bacterial food poisoning to occur, such as water activity, pH, composition and time and temperature as relevant to food han	<ul> <li>criteria of this unit.</li> <li>There must be evidence that the two occasions, including:</li> <li>identifying food safety haza</li> <li>establishing and validating</li> </ul>	ne individual has actively participated in a food safety team on a minimum of ards in the critical control points (CCPs) of production processes control standards and methods for a minimum of two potential hazards
<ul> <li>elements and performance criteria of this unit. This includes knowledge of:</li> <li>purpose and intent of food safety legislation, including Food Standards Code</li> <li>the roles and responsibilities for developing and maintaining the food safety program, including roles of internal and external auditors and authorised officers</li> <li>techniques for applying critical control point principles, including techniques for identifying hazards, assessing the likelihood of occurrence, determining acceptable methods of control, monitoring and recording requirements for each control point, identifying corrective action if controls are not met, and developing system review procedures</li> <li>awareness of common microbiological, physical, chemical and allergen hazards related to the foods handled in the work area, including the types of hazards likely to occur, the conditions under which they occur, possible consequences, and control methods to prevent occurrence</li> <li>techniques used to map operations and analyse food safety requirements, such as preparation of flow charts, hazard analysis charts and tables, and data analysis reports</li> <li>raw materials, ingredients and finished product composition and characteristics, and related handling and storage requirements</li> <li>food processing methods used in the workplace or work area and their effect on food safety</li> <li>sources of technical expertise on food safety requirements</li> <li>the role of consultation in the development, implementation and ongoing maintenance of the food safety program, including procedures (or maintaining and updating relevant documents, such as operating procedures</li> <li>main types of food safety hazards and contamination likely to occur given product type and processin methods used</li> <li>conditions required for bacterial food poisoning to occur, such as water activity, pH, composition and time and temperature as relevant to food handled</li> <li>acceptable control methods for identified hazards, and required correct</li></ul>	Knowledge Evidence	
<ul> <li>Assessment of skills must take place under the following conditions: <ul> <li>physical conditions:</li> <li>skills must be demonstrated in a workplace setting or an environment that accurately represents a real workplace</li> </ul> </li> <li>resources, equipment and materials: <ul> <li>workplace food safety program documentation</li> </ul> </li> <li>specifications: <ul> <li>review/audit arrangements</li> <li>advice on quality and food safety legislation</li> <li>procedures for developing or modifying specifications and other advice on food safety</li> </ul> </li> </ul>	<ul> <li>elements and performance crit</li> <li>purpose and intent of food</li> <li>the roles and responsibilitie of internal and external aud</li> <li>techniques for applying crit assessing the likelihood of recording requirements for developing system review</li> <li>awareness of common mid handled in the work area, i they occur, possible conse</li> <li>techniques used to map op charts, hazard analysis chat</li> <li>raw materials, ingredients and storage requirements</li> <li>food processing methods used</li> <li>sources of technical expert</li> <li>the role of consultation in the safety program</li> <li>documentation and recording safety program, including procedures</li> <li>main types of food safety from methods used</li> <li>conditions required for bact time and temperature as reference</li> <li>acceptable control method requirements are not met</li> <li>typical support programs, se personal hygiene, and how</li> <li>validation and verification procession</li> </ul>	eria of this unit. This includes knowledge of: safety legislation, including Food Standards Code es for developing and maintaining the food safety program, including roles ditors and authorised officers tical control point principles, including techniques for identifying hazards, occurrence, determining acceptable methods of control, monitoring and each control point, identifying corrective action if controls are not met, and procedures probiological, physical, chemical and allergen hazards related to the foods ncluding the types of hazards likely to occur, the conditions under which quences, and control methods to prevent occurrence berations and analyse food safety requirements, such as preparation of flow arts and tables, and data analysis reports and finished product composition and characteristics, and related handling used in the workplace or work area and their effect on food safety tise on food safety requirements he development, implementation and ongoing maintenance of the food procedures for maintaining and updating relevant documents, such as nazards and contamination likely to occur given product type and processing terial food poisoning to occur, such as water activity, pH, composition and elevant to food handled s for identified hazards, and required corrective actions when control such as cleaning schedules, pest control, stock rotation, product traceability, they can be used as part of a food safety program processes and techniques and responsibilities.
<ul> <li>physical conditions:</li> <li>skills must be demonstrated in a workplace setting or an environment that accurately represents a real workplace</li> <li>resources, equipment and materials: <ul> <li>workplace food safety program documentation</li> </ul> </li> <li>specifications: <ul> <li>review/audit arrangements</li> <li>advice on quality and food safety legislation</li> <li>procedures for developing or modifying specifications and other advice on food safety</li> </ul> </li> </ul>	Assessment Conditions	;
	<ul> <li>physical conditions:</li> <li>skills must be demonstreal workplace</li> <li>resources, equipment and</li> <li>workplace food safety</li> <li>specifications: <ul> <li>review/audit arrangement</li> <li>advice on quality and four procedures for development</li> </ul> </li> </ul>	trated in a workplace setting or an environment that accurately represents a materials: program documentation ents ood safety legislation

Assessment Co	onditions
<ul> <li>reporting/recording system</li> <li>relationships (internal and/or external):</li> <li>interactions with team members.</li> </ul>	
Links	Companion Volumes, including Implementation Guides, are available at VETNet: https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7- 1159b570a5c4