

## Information sheet for proposed FBP50X18 Diploma of Food Safety Auditing

This qualification reflects the role of workers who apply knowledge and skills in food safety for auditing purposes. They conduct a range of audits to monitor food quality and safety according to state/territory legislation and the Food Standards Code, in line with the National Regulatory Food Safety Auditor Guidelines.

Roles covered include Internal auditor and Food safety auditor

## **Core Units**

Core units cover the <u>key</u> functions of the job roles targeted by the qualification.

Unit code	Unit title	Summary of unit content
BSBAUD503	Lead a quality audit	Cross sector quality auditing unit, covers entry/exit meetings, identifying relevant information, managing audit resources, providing feedback, quality auditing principles (internal or external audits)
BSBAUD504	Report on a quality audit	Cross sector quality auditing unit, covers reporting, compiling results, negotiating follow action, reviewing the audit system (internal or external audits)
FBPAUD4001	Assess compliance with food safety programs	Audit unit from National Regulatory Food Safety Auditor Guideline (low risk)
FBPAUD4002	Communicate and negotiate to conduct food safety audits	Audit unit from National Regulatory Food Safety Auditor Guideline (low risk)
FBPAUD4003	Conduct food safety audits	Audit unit from National Regulatory Food Safety Auditor Guideline (low risk)
FBPAUD4004	Identify, evaluate and control food safety hazards	Audit unit from National Regulatory Food Safety Auditor Guideline (low risk)
FBPFST5005	Evaluate the biochemical properties of food	<ul> <li>Identifying biochemical compounds and biochemical reactions in food</li> <li>Performing biochemical tests and interpreting results</li> <li>Knowledge of: <ul> <li>biochemical compounds</li> <li>the chemical and physical behaviour associated with carbohydrates, amino acids, proteins and lipids in terms of molecular theory</li> <li>tests used to identify biochemical materials</li> </ul> </li> </ul>
FBPFST5006	Apply food microbiological techniques and analysis	<ul> <li>Microbiological techniques and tests that relate to food Knowledge of:</li> <li>Microorganism growth in food</li> <li>Bacteria</li> <li>Fermentation micro-organisms</li> <li>Cultures and sub-cultures</li> <li>Critical control limits</li> <li>Analysis of microbiological data</li> <li>(The national food safety guideline specifies a requirement for 40 hours of microbiology with national food safety audit units for medium and high risk auditing.)</li> </ul>
FBPFSY5001	Develop a food safety plan	<ul> <li>Develop a Critical Control Plan (CCP)</li> <li>Knowledge of:</li> <li>CCP based principles</li> <li>Procedures for establishing critical limits</li> <li>Main types of food hazards likely to occur</li> <li>Conditions required for bacterial poisoning</li> <li>Acceptable control methods</li> </ul>
FBPFST5030	Develop, manage and maintain quality systems for food processing	Quality systems within an organisation, quality management principles, organisational structure, role of audits (links to FBPFSY5001)
FBPTEC4007	Describe and analyse data using mathematical principles	Numeracy skills for analysis of food measures and test data, control limits, standard deviations



## **Elective units**

Elective units provide optional choices for learning and assessment to complete the qualification. The qualification specifies the rules for how many units can be chosen.

Unit code	Unit title	Summary of content of unit
BSBAUD501	Initiate a quality audit	Covers setting up an internal or external audit, developing
		an audit plan, preparing an audit team.
FBPAUD?005	Audit bivalve mollusc	Audit unit from National Regulatory Food Safety Auditor
	growing and harvesting	Guideline (optional unit for high risk area)
	processes	
FBPAUD?006	Audit a cook chill process	Audit unit from National Regulatory Food Safety Auditor
		Guideline (optional unit for high risk area)
FBPAUD?007	Audit a heat treatment	Audit unit from National Regulatory Food Safety Auditor
	process	Guideline (optional unit for high risk area)
FBPAUD?008	Audit of ready-to-eat meat	Audit unit from National Regulatory Food Safety Auditor
	products manufacturing	Guideline (optional unit for high risk area)
FBPPPL5001	Design and maintain	Writing procedures and monitoring
	programs to support legal	Knowledge of:
	compliance	legislation, regulations and relevant codes of practice
		<ul> <li>principles of hazard and risk control</li> </ul>
		problem-solving
FBPPPL4XXX	Manage internal audits	Managing internal audit procedures, in line with ISO 10011

This information prepared by Skills Impact is a general summary of content from draft documents that are currently being reviewed as part of a project to review qualifications in the Food, Beverage and Pharmaceutical Training Package.

Please visit the <u>Skills Impact website</u> to view and provide feedback on the complete draft units of competency and qualifications referred to here.