Modification history

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| Release | Comments |
| Release 1 | This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 1.0 |

| FBPOPR1002 | Operate automated washing equipment |
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| Application | This unit of competency describes the skills and knowledge required to prepare, load and operate automated washing equipment.  This unit applies to individuals who work alongside a supervisor, in most situations, and exercise limited autonomy.  All work must be carried out to comply with workplace procedures, in accordance with State/Territory work health and safety apply to the workplace.  No occupational licensing, legislative or certification requirements apply to this unit at the time of publication. |
| Prerequisite Unit | Nil |
| Unit Sector | Operational (OPR) |

| Elements | Performance Criteria |
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| Elements describe the essential outcomes. | Performance criteria describe the performance needed to demonstrate achievement of the element. |
| 1. Prepare washing equipment for operation | 1.1 Read or listen to work instructions from supervisor and ask for clarification where necessary  1.2 Identify work health and safety hazards and tell supervisor  1.3 Use appropriate personal protective equipment according to workplace procedures  1.4 Identify and load items to be washed according to job specifications  1.5 Confirm equipment and service are ready for use  1.6 Select wash cycle settings to meet safety and wash requirements |
| 2. Operate and monitor the equipment | 2.1 Conduct pre-start checks according to workplace procedures  2.2 Operate equipment and monitor to identify variation in operating conditions  2.3 Identify variation in equipment operation and report maintenance requirements  2.4 Shut equipment down safely according to workplace procedures  2.5 Unload washed items, and position in required location  2.6 Keep work area clean and tidy according to work health and food safety procedures  2.7 Clean equipment and complete records, as required by workplace procedures |

| 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. | |
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| Skill | Description |
| Navigate the world of work | * With guidance, identify main tasks, rights and responsibilities of own role * Follow instructions to complete a limited set of well-defined tasks * Meet a limited range of explicit workplace conventions and protocols |
| Interact with others | * Ask simple questions and listen carefully to clarify understanding or seek further information * Follow basic communication protocols and conventions * Recognise basic values, beliefs and cultural expectations of others * Follow scripts or use simple templates for routine communication tasks |
| Get the work done | * Follow simple, clear instructions * Keep track of work activities * Recognise and seek guidance to correct simple problems * Take responsibility for and reflect on low-impact decisions * Recognise and support the application of new ideas |

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| Unit Mapping Information | | | |
| Code and title current version | Code and title previous version | Comments | Equivalence status |
| FBPOPR1002 Operate automated washing equipment | FDFOP1002A Operate automated washing equipment | Updated to meet Standards for Training Packages | Equivalent unit |

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

| TITLE | Assessment requirements for FBPOPR1002 Operate automated washing equipment |
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| 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 operated automated washing equipment on at least one occasion, including:   * selecting, fitting and using appropriate personal protective equipment (PPE) * checking that equipment, chemical supply and services are ready for operation * identifying washing requirements and selecting appropriate equipment settings * loading items to be washed * conducting pre-start checks * operating and monitoring equipment to identify variation in operating conditions * identifying variation in equipment operation and reporting maintenance requirements * removing and positioning items as required * handling washed items to meet hygiene and sanitation requirements * locating emergency stop functions on equipment * shutting down equipment as required * maintaining work area to meet housekeeping standards * using basic process control screens and panels according to enterprise procedures * completing workplace records according to enterprise procedures * cleaning equipment as required * following work health and safety procedures. | |

| Knowledge Evidence |
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| 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, functions and basic operation of equipment * operating cycles and application to washing requirements * required output and quality of cleaning/sanitising to be met by the washing process * operating requirements and parameters, and corrective action required where operation is outside specified operating parameters * typical equipment faults and related causes, including signs and symptoms of faulty equipment and early warning signs of potential problems * common causes of faults or unacceptable performance of the container washing process and related troubleshooting procedures within level of responsibility * work health and safety hazards and controls * shutdown and cleaning procedures, including isolation, lock-out and tag-out procedures and responsibilities * procedures and responsibility for reporting problems * environmental issues and controls relevant to equipment operation, including waste collection and handling procedures related to the container washing process * basic operating principles of process control, including the relationship between control panels and systems and the physical equipment * recording procedures and responsibilities * cleaning and sanitation requirements. |

| Assessment Conditions |
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| Assessment of skills must take place under the following conditions:   * physical conditions: * a workplace or an environment that accurately represents workplace conditions * resources, equipment and materials: * automated washing equipment and accessories * items to be washed * services as required * relevant work health and safety clothing and equipment * workplace forms and records * cleaning procedures, materials and equipment as required * specifications: * work procedures, including advice on safe work practices * washing schedules and specifications * MSDS where appropriate * relationships (internal and/or external): * person/s with whom to communicate.   Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards. |
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