Modification history

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| Release | Comments |
| Release 2 | This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 6.0. |
| Release 1 | This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 1.0. |

| AHCBER401 | Plan and supervise control activities on infected premises |
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| Application | This unit of competency describes the skills and knowledge required to supervise others in a range of activities required on infected premises (IP).  The unit applies to individuals who have been appointed or engaged to undertake a role within an emergency disease or plant pest incursion response. They work autonomously, instruct and monitor the work of others within a team. They use discretion and judgment in the selection, allocation and use of available resources.  No licensing, legislative or certification requirements are known to apply to this unit at the time of publication. |
| Prerequisite Unit | Nil |
| Unit Sector | Emergency Response (BER) |

| 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. Plan emergency disease or pest control activities on an IP | 1.1 Plan emergency disease or pest control activities under direction of IP operations manager  1.2 Identify hazards, assess risks and specify controls according to workplace health and safety procedures  1.3 Determine environmental values that need to be protected in consultation with stakeholder  1.4 Develop a schedule for implementation of emergency disease or pest control activities and request resources for planned activities  1.5 Establish reporting processes with IP operations manager  1.6 Confirm procedures with IP operations manager and communicate to stakeholders  1.7 Establish staffing requirements according to budget |
| 2. Supervise emergency disease or pest control activities | 2.1 Assign job roles and instruct work team on activity for IP operations  2.2 Maintain communication with IP operations manager and stakeholders throughout operations  2.3 Allocate and monitor resources according to planned budget  2.4 Minimise damage or loss of property, stock and produce  2.5 Monitor financial cost of IP service provision according to standards, national plans, protocols and contract requirements  2.6 Monitor supplies of materials and resources required for control activities  2.7 Monitor and respond to health and safety concerns of work team exposed to emergency response  2.8 Maintain a log of all activities undertaken including contractors' hours and performance |
| 3. Check effectiveness of emergency disease or pest control activities | 3.1 Assess effectiveness and progress of control activities against planned objectives and contracted arrangements  3.2 Inspect work team activity in a timely manner and ensure work performance meet expected standards and protocols  3.3 Provide progress reports to IP operations manager according to agreed reporting processes and workplace policies and procedures  3.4 Maintain records according to standards and protocols |
| 4. Revise site-specific emergency disease or plant pest control activities | 4.1 Review and revise control activities according to workplace procedures  4.2 Communicate revisions to activities to Local Control Centre (LCC) according to IP operations 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 |
| Oral communication | * Communicate with work team and stakeholders using collaborative and inclusive techniques including active listening and questioning and reading of verbal and non-verbal signals to convey and clarify information and confirm team member understanding of activities |
| Numeracy | * Extract and evaluate costs of IP operations using mathematical information embedded in a range of work tasks * Select and apply a range of mathematical formula to compute costs and compare with planned budgetary outcomes |

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| Unit Mapping Information | | | |
| Code and title current version | Code and title previous version | Comments | Equivalence status |
| AHCBER401 Plan and supervise control activities on infected premises  Release 2 | AHCBER401 Plan and supervise control activities on infected premises  Release 1 | Edited Application  Changes made to Performance Criteria including rationalising repetition for clarity  Updated Performance Evidence, Knowledge Evidence and Assessment Conditions | 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=c6399549-9c62-4a5e-bf1a-524b2322cf72 |

| TITLE | Assessment requirements for AHCBER401 Plan and supervise control activities on infected premises |
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| Performance Evidence | |
| An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.  There must be evidence that the individual has engaged with an infected premises (IP) Operations Manager and planned and supervised control activities for at least 2 infected premises and has:   * planned control activities for emergency disease or pest control response, including: * scheduled implementation of control activities * conducted a work health and safety risk assessment * identified IP procedures required, and confirm with IP manager * requested resources required for planned activities * established reporting processes * established staff rosters * communicated IP procedures to stakeholders * supervised and monitored control activities, including: * checked standard of work and compliance with protocols required * monitored resources for control activities * monitored IP service provision for compliance with standards, protocols and contractual arrangements * maintained a logs, and records of control activities and performance * monitored control activity costs, impact on property and effectiveness against planned objectives which must include: * valuation of product, materials and resources requiring destruction * cost of plant, equipment and resources * monitored and responded to health and safety of work team, including their mental health * reported control activity outcomes to IP operations manager * revised control activities following a review of performance * communicated revisions to control activities to Local Control Centre (LCC) according to IP operations 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:   * standards and legislative requirements that guide development and implementation of IP control plan, contractual arrangements and control procedures, including: * Australian response plans and their relevance to biosecurity emergencies * nationally agreed standard operating procedures * organising and the planning process, including: * understanding operational work requirements * scheduling and planning work teams * basics of contracting and contractor management * identifying and acquiring resources * impact of control activities on the environment and restoration * resources required for control activities, including: * equipment * chemicals and materials required for disinfection and treatments * vehicle movement, entry/exit points and security controls * containment and exclusion boundaries and fences * personal health and safety equipment * adequate budget and approvals processes * work teams * communications equipment and processes * communication techniques when dealing with those involved in emergency response ,including: * principles used for consulting and providing information * reporting procedures * interacting and supervising work teams * techniques for motivating work team * workplace health and safety when working in emergency situations, including: * conducting risk assessments * working with staff and stakeholders under stressful emergency situations * supervisory skills and monitoring practices, including: * measuring and reviewing work performance against standards * responding to work team performance issues * statutory and workplace reporting requirements and purpose * valuation of control activities and cost of operation to IP, including: * loss of production time * destruction losses animal or production * running costs of control activity * valuations required to determine compensation. |

| Assessment Conditions |
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| Assessment of skills must take place under the following conditions:   * physical conditions: * skills must be demonstrated on an IP affected with disease of pest incursion or an environment that accurately represents workplace conditions * resources, equipment and materials: * tools and equipment as designated by the IP operation plan * use of personal protective equipment * treatments and chemicals required for controlling disease or pest incursion * specifications: * use of specific workplace documents policies, procedures and processes for control activities on an IP * access to specific safety data sheets for treatments and chemicals * use of workplace instructions for IP control activities * access to specific legislation and codes of practice for biosecurity * relationships: * stakeholders * work team * IP operations manager.   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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