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 5.0. |
| Release 1 | Initial release |

| AHCNSY201 | Pot up plants |
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| Application | This unit of competency describes the skills and knowledge required to pot up established plants with developed root systems, including; preparing for potting up, preparing growing media, potting up propagated plants and completing potting up operations.The unit applies to individuals who put up plants under general supervision with limited autonomy or accountability.No licensing, legislative or certification requirements apply to this unit at the time of publication. |
| Prerequisite Unit | Nil |
| Unit Sector | Nursery (NSY) |

| 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 for potting up operations | 1.1 Confirm with supervisor plant potting up activities to be undertaken, including identifying potential hazards and risks and implementing safe working practices to minimise risk to self and others1.2 Select appropriate tools and equipment1.3 Clean and disinfect work area1.4 Collect materials and check that there is sufficient quantity and quality for potting up operations1.5 Select, fit and use personal protective equipment applicable to the task |
| 2. Prepare growing media | 2.1 Measure media according to instructions and media specifications2.2 Assist with testing growing media to ensure the product complies with media specifications |
| 3. Pot up propagated plants | 3.1 Prepare plants for potting3.2 Pot up selected propagated plants3.3 Grade plants during the potting process to meet quality specifications and report any abnormalities to supervisor3.4 Adjust media level in pots to produce a well-furnished plant3.5 Ensure that placement and depth of plants comply with planting method and instructions3.6 Add fertilisers and other products according to instructions3.7 Identify and apply hygiene, storage and stock movement requirements associated with potting up plants |
| 4. Complete potting up operation | 4.1 Water plants in to eliminate air pockets and prevent dehydration4.2 Remove and dispose of waste material according to workplace procedures and perform cleaning procedures4.3 Clean, maintain and store tools and equipment4.4 Identify and report unserviceable tools and equipment according to workplace procedures4.5 Record and report potting up operations according to workplace procedures |

| Foundation SkillsThis 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 |
| Reading | * Interpret textual information from a range of sources to identify relevant and key information about workplace operations and products
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| Writing | * Use clear language, accurate industry terminology and logical structure to prepare plant potting up activity records
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| Oral Communication | * Use clear language to confirm and report plant potting up operations and report tool and equipment unserviceability
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| Numeracy | * Measured media components
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| Unit Mapping Information |
| Code and title current version | Code and title previous version | Comments | Equivalence status |
| AHCNSY201 Pot up plantsRelease 2 | AHCNSY201 Pot up plantsRelease 1 | Performance criteria clarifiedFoundation skills addedAssessment requirements updated  | 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 AHCNSY201 Pot up plants |
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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 performed plant potting up on at least three occasions and has:* applied workplace health and safety requirements
* selected, used and maintained plant potting up tools, equipment, media and plants
* measured media components
* disinfected work areas
* potted up propagated plants
* handled plants with care
* treated common problems of plants
* removed and disposed of waste material
* applied plant hygiene, storage and stock movement requirements
* recorded and reported plant potting up operations and unserviceable tools and equipment.
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| 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:* workplace requirements applicable to health and safety in the workplace for potting up plants
* plant potting up tools and equipment operating instructions
* the principles and practices of potting up plants, including:
* appropriate use of personal protective equipment (PPE)
* plant grading and pot selection for plant growth rate and physical characteristics
* plant hygiene, storage, stock movement and quality control
* methods of disposing of waste
* properties of relevant potting media.
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| Assessment Conditions |
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| Assessment of skills must take place under the following conditions:* physical conditions:
* a workplace setting or an environment that accurately represents workplace conditions
* resources, equipment and materials:
* plant potting up tools, equipment and materials
* PPE applicable to plant potting up
* specifications:
* workplace requirements applicable to health and safety in the workplace and potting up of plants
* relationships:
* supervisor
* timeframes:
* according to job requirements.

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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