Modification history

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| Release | Comments |
| Release 2 | This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 5.0. |
| Release 1 | Initial release |

| AHCPCM304 | Report on health and condition of trees |
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| Application | This unit of competency describes the skills and knowledge required to prepare and inspect trees and record and report findings.  The unit applies to individuals who report on the health and condition of trees under broad direction and take responsibility for their own work.  All work is carried out to comply with workplace procedures, health and safety in the workplace requirements, legislative and regulatory requirements, and sustainability and biosecurity practices.  No licensing, legislative or certification requirements apply to this unit at the time of publication. |
| Prerequisite Unit | Nil |
| Unit Sector | Plant culture and management (PCM) |

| 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 tree inspection requirements | 1.1 Determine scope of work  1.2 Select tools and equipment appropriate for inspection being performed and check for safe operation  1.3 Document and implement traffic management requirements where required |
| 2. Inspect the tree | 2.1 Identify the type and location of tree  2.2 Inspect tree for obvious signs of structural damage, defects, pests, diseases and fauna  2.3 Identify and record tree condition on the inspection form |
| 3. Record findings and advise client | 3.1 Record tree location and site details  3.2 Recommend follow up treatments or further inspection from a consulting arborist  3.3 Complete tree health and condition report and advise client or other stakeholder according to 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 |
| Reading | * Interpret textual information from a range of sources to identify relevant and key information about workplace operations and procedures |
| Writing | * Use clear language, accurate industry terminology and logical structure to prepare tree health and condition reports * Document traffic management requirements * Complete tree inspection forms |
| Oral communication | * Initiate discussions with client or other stakeholder using clear language to report tree health and condition and recommend follow up treatments or further inspection |

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| Unit Mapping Information | | | |
| Code and title current version | Code and title previous version | Comments | Equivalence status |
| AHCPCM304 Report on health and condition of trees  Release 2 | AHCPCM304 Report on health and condition of trees  Release 1 | Performance criteria clarified  Foundation skills added  Assessment 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 AHCPCM304 Report on health and condition of trees |
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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 reported on the health and condition of trees on at least two occasions and has:   * applied workplace health and safety requirements * selected tools and equipment for tree inspection * documented and implemented traffic management requirements where required * recognised a range of tree species and cultivars common to the region * identified and reported on the general health and condition of trees * identified obvious potential structural defects, damage, pests or diseases * recommended treatments for pest and disease problems * recognised potential structural or other defects that require inspection by an arborist * completed inspection form and tree health condition report * reported and informed client of tree health and condition and recommended follow up treatments or further inspection. | |

| 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 health and safety requirements applicable to inspecting and reporting on health and condition of trees * principles and practices for inspecting trees, including: * Australian standard for pruning of amenity trees * botany and tree physiology * local government tree protection and preservation regulations * methods of determining tree dimensions * methods of low risk work * recognition of a wide range of trees common to the region * relevant codes of practice * signs of structural defects, decay, damage and stress in trees * workplace recording and reporting requirements. |

| 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: * tree inspection tools and equipment * inspection forms * specifications: * workplace health and safety requirements applicable to inspecting and reporting on health and condition of trees * Australian standard for pruning of amenity trees * local government tree protection and preservation regulations * relevant codes of practice * workplace recording and reporting requirements * relationships: * client or other stakeholder * 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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