Modification History

|  |  |
| --- | --- |
| Release | Comments |
| Release 2 | This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Release 11.0. |
| Release 1 | This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Release 10.0. |

|  |  |
| --- | --- |
| AHC50524 | Diploma of Arboriculture |
| Qualification Description  This qualification describes the skills and knowledge for consulting arborists and tree managers.  Graduates with this qualification assess trees and produce reports and documentation attesting to the health and risks related to trees. They diagnose tree disorders and defects, document and communicate recommendations for tree establishment, canopy management, tree remediation, environmental and habitat development and tree removals, within a legislative and regulatory framework.  Legislation, regulations and by-laws relating to the establishment, treatment and removal of trees apply in some States and Territories. | |
| Entry Requirements  To commence this qualification an individual must have achieved the following units of competency or their equivalent:   * AHCARB314 Implement a tree maintenance program * AHCARB316 Perform pruning operations * AHCARB323 Identify trees. | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Packaging Rules  To achieve this qualification, competency must be demonstrated in:   * 10 units of competency:   8 core units plus  2 elective units.  Elective units must ensure the integrity of the qualification’s Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:   * at least one unit from the elective list * one additional unit may be selected from the elective list, or from this or any other endorsed Training Package or Accredited Course that reflect outcomes at AQF level 4 or above.   Core Units   |  |  | | --- | --- | | AHCARB408 | Perform a ground-based tree defect evaluation | | AHCARB508 | Identify, select and specify trees | | AHCARB509 | Develop an arboricultural impact assessment report | | AHCARB510 | Specify and audit tree work | | AHCARB511 | Prepare arborist reports | | AHCARB513 | Examine and assess trees | | AHCARB514 | Diagnose tree diseases | | AHCWRK517 | Interpret legislation |   Elective Units  Note: Units listed in the Prerequisite requirement column that have their own prerequisite requirements are shown with an asterisk (\*)   |  |  | | --- | --- | | AHCARB512 | Generate tree plans using computer-aided design software | | AHCARB613 \* | Conduct complex tree hazard and health assessment post-fire | | AHCBUS515 | Prepare estimates, quotes and tenders | | AHCNRM513 | Manipulate and analyse data within geographic information systems | | AHCPCM602 | Develop and implement a plant health management strategy | | AHCPGD509 | Develop and implement a streetscape management plan | | AHCWRK506 | Collect and manage data | | AHCWRK514 | Manage trial and research material | | AHCWRK515 | Assess new industry developments | | AHCWRK516 | Implement professional practice | | AHCWRK519 | Audit site operations | | AHCWRK520 | Develop workplace policy and procedures for environment and sustainability | | BSBAUD515 | Evaluate and review compliance | | BSBOPS601 | Develop and implement business plans | | BSBTEC401 | Design and produce complex text documents | | CPPSSI5035 | Create spatial data | | CPPSSI5064 | Conduct complex spatial data analysis |   Pre-requisite requirements   |  |  | | --- | --- | | Unit of Competency | Pre-requisite requirement | | AHCARB613 Conduct complex tree hazard and health assessment post-fire | AHCARB408 Perform a ground-based tree defect evaluation  AHCARB513 Examine and assess trees | |
| Qualification Mapping Information   |  |  |  |  | | --- | --- | --- | --- | | Code and title current version | Code and title previous version | Comments | Equivalence status | | AHC50524 Diploma of Arboriculture  Release 2 | 1HC50524 Diploma of Arboriculture  Release 1 | Updated superseded unit code | Equivalent | |
| Links  Companion Volumes, including Implementation Guides, are available at VETNet: https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72 |