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|---|-------------------------|--------------------------------|
| <b>Prerequisite competency completion</b>   |                         |                                |
| Not applicable. There are no prerequisite requirements.   |                         |                                |
| <b>Required reports completion</b>  |                         |                                |
| Has the candidate successfully completed the <b>required reports</b> ?  | <b>Yes/No<br/>(Y/N)</b> | <b>Signed<br/>(Initialled)</b> |
| Operational tree management plan  |                         |                                |
| Tree inventory  |                         |                                |
| <b>Mandatory Equipment (as a minimum)</b>   |                         |                                |
| Has each of the mandatory equipment items been used to gather evidence for assessment?  | <b>Yes/No<br/>(Y/N)</b> | <b>Signed<br/>(Initialled)</b> |
| computer  |                         |                                |
| word processing software  |                         |                                |
| statistical software  |                         |                                |
| internet connection   |                         |                                |
| <b>Knowledge Evidence</b>   |                         |                                |
| Has the candidate successfully completed the <b>Knowledge Evidence</b> requirements by demonstrating knowledge of each of the line items below? | <b>Yes/No<br/>(Y/N)</b> | <b>Signed<br/>(Initialled)</b> |
| operational areas for formulating a tree management plan  |                         |                                |
| objective, performance targets and intended outcomes  |                         |                                |
| tree management planning  |                         |                                |
| tree policy documentation   |                         |                                |
| history and cultural heritage   |                         |                                |
| land ownership  |                         |                                |
| land use  |                         |                                |
| state and local government acts   |                         |                                |
| zoning and planning controls,   |                         |                                |
| development & planning laws   |                         |                                |
| disability discrimination   |                         |                                |
| companion animals   |                         |                                |
| value   |                         |                                |
| maintenance needs   |                         |                                |
| frequency of pruning cycles   |                         |                                |
| contractual, leasing and licensing obligations  |                         |                                |

Industry Partners:



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| infrastructure protection   |                     |                            |
| data collection   |                     |                            |
| tree inventory  |                     |                            |
| tree species, type, diversity and distribution  |                     |                            |
| soils analysis  |                     |                            |
| planting locations  |                     |                            |
| selection criteria  |                     |                            |
| replacement trees   |                     |                            |
| stakeholders  |                     |                            |
| community groups  |                     |                            |
| permissible usage   |                     |                            |
| tree protection plan  |                     |                            |
| operational procedures  |                     |                            |
| tree removal  |                     |                            |
| tree replacement  |                     |                            |
| street tree planting  |                     |                            |
| tree inspections and assessments  |                     |                            |
| tree pruning operations   |                     |                            |
| power line clearance  |                     |                            |
| habitat protection  |                     |                            |
| pesticide use   |                     |                            |
| draft and final documents   |                     |                            |
| print media   |                     |                            |
| public submissions  |                     |                            |
| public hearing  |                     |                            |
| operational tree management plan  |                     |                            |
| <b>Performance evidence</b>   |                     |                            |
| Has the candidate successfully demonstrated the <b>Performance Evidence</b> requirements of the unit of competency AHCARB606 Develop an operational tree management plan, and as per listed line items below? | <b>Yes/No (Y/N)</b> | <b>Signed (Initialled)</b> |
| determining the specific operational area for management plan   |                     |                            |
| determining the objectives, performance targets and intended outcomes of management plan  |                     |                            |
| sourcing policy from tree policy documentation  |                     |                            |
| determining the geographical area and other limits of plan  |                     |                            |
| determining the history and cultural heritage of the area covered by the plan   |                     |                            |

Industry Partners:



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| determining land use of the area  |  |  |
| determining the relevant state and local government acts, zoning and planning controls, development and planning laws noting requirements for disability discrimination and companion animals |  |  |
| determining ownership of the area   |  |  |
| determining key stakeholders and community groups   |  |  |
| determining core objectives for trees and area  |  |  |
| determining current and permissible usage of area   |  |  |
| determining trees for management  |  |  |
| determining assessments required such as tree health, hazards, site conditions, soils   |  |  |
| defining and collect data required for operational management   |  |  |
| assessing the tree species, type, diversity and distribution at required detail   |  |  |
| determining position of planting locations  |  |  |
| determining selection criteria for replacement trees  |  |  |
| determining tree removal and tree replacement processes   |  |  |
| establishing tree inventory   |  |  |
| determining financial resources available   |  |  |
| determining management requirements of trees  |  |  |
| estimating cost of works required for operational program   |  |  |
| determining priority of works incorporating risk into determination   |  |  |
| determining frequency of pruning cycles required  |  |  |
| determining personnel, supplies, equipment and other resources required   |  |  |

Industry Partners:



| <b>Assessment conditions</b>   |                     |                            |
|--|---------------------|----------------------------|
| <p>It is an industry requirement for competency in this unit for assessment of the operational plans as listed in the Range of Conditions section of this unit of competency. Tree management plans must include the operational areas of:</p> <ul style="list-style-type: none"> <li>• tree inspections and assessments</li> <li>• tree selection and planting</li> <li>• tree management</li> <li>• tree maintenance</li> <li>• tree protection</li> <li>• tree removal</li> <li>• risk identification and mitigation</li> <li>• infrastructure protection</li> <li>• habitat protection</li> <li>• power line clearance</li> <li>• community and private trees</li> <li>• pest and disease control</li> <li>• significant trees</li> <li>• trees of a selected geographic area</li> </ul> |                     |                            |
| <p>Have the assessments incorporated the assessment conditions and met the industry requirements for competency in this unit, by inclusion in the tree management plan, <b>as per listed line items below?</b></p>   | <b>Yes/No (Y/N)</b> | <b>Signed (Initialled)</b> |
| • tree inspections and assessments   |                     |                            |
| • tree selection and planting  |                     |                            |
| • tree management  |                     |                            |
| • tree maintenance   |                     |                            |
| • tree protection  |                     |                            |
| • tree removal   |                     |                            |
| • risk identification and mitigation   |                     |                            |
| • infrastructure protection  |                     |                            |
| • habitat protection   |                     |                            |
| • power line clearance   |                     |                            |
| • community and private trees  |                     |                            |
| • pest and disease control   |                     |                            |
| • significant trees  |                     |                            |
| • trees of a selected geographic area  |                     |                            |

**Industry Partners:**



|   |                        |                                     |                |
|---|------------------------|-------------------------------------|----------------|
| Assessment may be conducted in a simulated or real work environment; however, determination of competency requires the application of work practices under work conditions. | Yes/No (Y/N)           | Signed (Initialled)                 |                |
| Have assessments been demonstrated consistently over time?  |                        |                                     |                |
| Have assessments been demonstrated in a suitable range of contexts?   |                        |                                     |                |
| Have assessments been demonstrated with a productivity-based outcome?   |                        |                                     |                |
| Have assessments been demonstrated with multiple assessment events and reports?   |                        |                                     |                |
| <b>Assessor Declaration</b>   |                        |                                     |                |
| Assessors must satisfy current standards for RTOs in the assessment of arboriculture units of competency.<br>Has assessment been conducted only by persons who have:        | Yes/No (Y/N)           | Signed (Initialled)                 |                |
| <ul style="list-style-type: none"> <li>• arboriculture vocational competencies at least to the level being assessed?</li> </ul>   |                        |                                     |                |
| <ul style="list-style-type: none"> <li>• current arboriculture industry skills directly relevant to the unit of competency being assessed?</li> </ul>                       |                        |                                     |                |
| Assessor name   | Assessor qualification | Year                                | Full Signature |
|   |                        |                                     |                |
| <b>Competency Determination</b>   |                        |                                     |                |
| This section determines the skills and knowledge required to develop an operational tree management plan.   |                        | <b>Competent /Not yet competent</b> |                |
| <b>The candidate is competent in developing an operational tree management plan.</b>  |                        |                                     |                |
| <b>Competency Assessment Completion</b>   |                        |                                     |                |
| Assessor name   | Date                   | Full Signature                      |                |
|   |                        |                                     |                |

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