Modification History

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| Release | Comments |
| Release 1 | This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 8.0. |

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| AHC404XX | Certificate IV in Horticulture |
| Qualification Description  This qualification describes the skills and knowledge for supervisory job roles in the horticulture industry.  Individuals with this qualification will perform tasks involving technical skills and supervisory skills to operate, monitor and improve performance of horticultural systems and projects, and may supervise staff.  No licensing, legislative or certification requirements apply to this qualification at the time of publication. | |
| Entry Requirements  To commence this qualification, individuals must have completed a Certificate III or higher qualification relating to horticulture or an allied industry. | |
| Packaging Rules  To achieve this qualification, competency must be demonstrated in:   * 12 units of competency: * 4 core unit plus * 8 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:   * 4 units must be from group A * 2 units must be from groups A or B * 2 units must be from the remaining units listed in groups A or B, or any currently endorsed Training Package or accredited course.   Core Units   |  |  | | --- | --- | | AHCPCM406 | Develop a soil health and plant nutrition program | | AHCPGD404 | Plan a plant establishment program | | AHCWHS4X1 | Maintain workplace health and safety processes | | AHCWRK4X5 | Implement and monitor environmentally sustainable work practices |   Elective Units  Group A   |  |  | | --- | --- | | AHCBUS407 | Cost a project | | AHCBUS408 | Operate within a budget framework | | AHCBUS4X10 | Report on a project | | AHCCHM405 | Plan and implement a chemical use program | | AHCIRG437 | Schedule irrigations | | AHCLSC404 | Supervise landscape project works | | AHCMOM402 | Supervise maintenance of property, machinery and equipment | | AHCPCM404 | Recommend plants and cultural practices | | AHCPGD403 | Design plant displays | | AHCPMG409 | Implement a pest management plan | | AHCTRF403 | Develop a sports turf maintenance program | | AHCWRK4X3 | Supervise work routines and staff performance | | BSBHRM415 | Coordinate recruitment and onboarding |   Group B   |  |  | | --- | --- | | AHCCHM403 | Prepare safe operating procedures for calibration of equipment | | AHCCHM404 | Develop procedures to minimise risks in the use of chemicals | | AHCECR402 | Plan the implementation of revegetation works | | AHCIRG442 | Supervise irrigation system installation | | AHCNSY403 | Plan a growing-on program | | AHCNSY404 | Plan a propagation program | | AHCORG403 | Manage organic soil improvement | | AHCPMG401 | Implement the pest monitoring and evaluation plan | | AHCSOL406 | Sample soils and interpret results | | AHCTRF404 | Plan and implement sports turf renovation | | AHCWRK4X1 | Implement quality assurance procedures | | AHCWRK4X6 | Develop community networks | | BSBTEC401 | Design and produce complex text documents | | CUAACD313 | Produce technical drawings | | TLIR4002 | Source goods/services and evaluate contractors | | |

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| Qualification Mapping Information   |  |  |  |  | | --- | --- | --- | --- | | Code and title current version | Code and title previous version | Comments | Equivalence status | | AHC404XX Certificate IV in Horticulture | AHC40416 Certificate IV in Horticulture | Updated to meet standards for Training Packages  Entry requirements added to qualification  Revised packaging rules to better reflect outcomes  Revised and increased core units by 3 units  Added electives group A and B, added, removed and updated elective units | Not equivalent | |
| Links  Companion Volumes, including Implementation Guides, are available at VETNet: <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72> |