Modification History

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

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| AHC2XX20 | Certificate II in Production Horticulture |
| Qualification Description  This qualification describes the skills and knowledge for job roles in the production horticulture and floriculture industry including; field worker, picker, pruner and packer.  Individuals with this qualification work under routine supervision where the work is predictable and structured with limited judgement requirements.  Work must comply with work health and safety and environmental regulations and legislation that apply to the workplace.  No licensing, legislative or certification requirements apply to this qualification at the time of publication. | |
| Entry Requirements  There are no entry requirements for this qualification. | |
| Packaging Rules  To achieve this qualification, competency must be demonstrated in:   * 15 units of competency: * 5 core units plus * 10 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. Any combination of electives that meets the packaging rules can be selected for the award of the *Certificate II in Production Horticulture*.  Where appropriate, electives may be packaged to provide a qualification with a specialisation area as follows:   * At least 2 electives must be selected from Group A for the award of the *Certificate II in Production Horticulture (Horticulture)* * At least 2 electives must be selected from Group B for the award of the *Certificate II in Production Horticulture (Floriculture*). * Plus 5 units from the remaining units listed in groups A, B or C * 3 from the remaining units listed in groups A, B or C, or any currently endorsed Training Package or accredited course packaged at Certificate II or III.   Where a specialisation area is not sought, the electives are to be chosen as follows:   * 8 units must be selected from groups A, B or C * the remaining 3 electives may be selected from groups A, B or C or any currently endorsed Training Package or accredited course.   Core Units   |  |  | | --- | --- | | AHCBIO202 | Follow site quarantine procedures | | AHCWHS201 | Participate in work health and safety processes | | AHCWRK205 | Participate in workplace communications | | AHCWRK209 | Participate in environmentally sustainable work practices | | FBPFSY2001 | Implement the food safety program and procedures |   Elective Units  Group A (horticulture)   |  |  | | --- | --- | | AHCCHM201 | Apply chemicals under supervision | | AHCMOM203 | Operate basic machinery and equipment | | AHCPHT2XX | Plant horticultural crops | | AHCPHT205 | Carry out post-harvest operations | | AHCPHT214 | Support horticultural crop harvesting | | AHCPMG201 | Treat weeds | | AHCPMG202 | Treat plant pests, diseases and disorders | | AHCSOL2XX | Assist with soil or growing media sampling and testing |   Group B (floriculture)   |  |  | | --- | --- | | AHCNSY201 | Pot up plants | | AHCNSY202 | Care for nursery plants | | AHCNSY203 | Undertake propagation activities | | AHCPCM201 | Recognise plants | | AHCPHT2XX | Plant horticultural crops | | AHCPHT204 | Undertake field budding and grafting | | AHCPHT205 | Carry out post-harvest operations | | AHCPHT214 | Support horticultural crop harvesting | | AHCSOL2XX | Assist with soil or growing media sampling and testing |   Group C (electives)   |  |  | | --- | --- | | AHCBIO201 | Inspect and clean machinery for plant, animal and soil material | | AHCDRG202 | Maintain drainage systems | | AHCINF203 | Maintain properties and structures | | AHCIRG219 | Assist with low volume irrigation operations | | AHCIRG221 | Assist with pressurised irrigation operations | | AHCMOM201 | Operate two wheel motorbikes | | AHCMOM202 | Operate tractors | | AHCMOM203 | Operate basic machinery and equipment | | AHCMOM204 | Undertake operational maintenance of machinery | | AHCMOM205 | Operate vehicles | | AHCMOM216 | Operate side by side utility vehicles | | AHCMOM217 | Operate quad bikes | | AHCNSY204 | Maintain indoor plants | | AHCPGD203 | Prune shrubs and small trees | | AHCPHT202 | Carry out canopy maintenance | | AHCPHT206 | Handle and move mushroom boxes | | AHCPHT207 | Perform mushroom substrate process tasks | | AHCPHT208 | Water mushroom crops | | AHCPHT209 | Produce trellis dried grapes | | AHCPHT211 | Maintain crop | | AHCPHT212 | Perform manual pollination of crops | | AHCWRK201 | Observe and report on weather | | AHCWRK204 | Work effectively in the industry | | AHCWRK205 | Participate in workplace communications | | AHCWRK206 | Observe enterprise quality assurance procedures | | AHCWRK207 | Collect and record production data | | AHCWRK208 | Provide information on products and services | | AHCWRK312 | Operate in isolated and remote situations | | FBPBPG2008 | Perform basic packaging tests and inspections | | FBPOPR1010 | Carry out manual handling tasks | | FBPOPR2012 | Maintain food safety when loading, unloading and transporting food | | FBPOPR2063 | Clean equipment in place | | FBPOPR2064 | Clean and sanitise equipment | | FBPOPR2065 | Conduct routine maintenance | | FBPOPR2066 | Apply sampling procedures | | FBPOPR2067 | Work in a food handling area for non-food handlers | | FBPOPR2070 | Apply quality systems and procedures | | FBPVIT2001 | Bench graft vines | | FBPVIT2002 | Carry out potting operations | | FBPVIT2003 | Hand prune vines | | FBPVIT2005 | Maintain callusing environment | | FBPVIT2006 | Obtain and process rootlings | | FBPVIT2007 | Tend containerised nursery plants | | FBPVIT2008 | Train vines | | FBPVIT2010 | Take and process vine cuttings | | FBPVIT2011 | Operate vineyard equipment | | FBPVIT2016 | Carry out hot water treatment | | FBPVIT2017 | Operate nursery cold storage facilities | | FBPVIT2018 | Support mechanical harvesting operations | | FBPVIT3005 | Install and maintain vine trellis | | FBPVIT3006 | Field graft vines | | FBPVIT3007 | Operate specialised canopy management equipment | | FWPCOT3259 | Operate a four wheel drive on unsealed roads | | HLTAID003 | Provide first aid | | MEM18001C | Use hand tools | | MEM18002B | Use power tools/hand held operations | | TLIA2011 | Package goods | | TLID1001 | Shift materials safely using manual handling methods | | TLID2022 | Conduct weighbridge operations | | TLILIC0003 | Licence to operate a forklift truck | | |

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| Qualification Mapping Information   | Code and title current version | Code and title previous version | Comments | Equivalence status | | --- | --- | --- | --- | | AHC2XX20 Certificate II Production Horticulture | AHC20316 Certificate II in Production Horticulture  AHC21516 Certificate II in Floriculture | New qualification | No equivalent qualification | |
| Links  Companion Volumes, including Implementation Guides, are available at VETNet: <https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72> |