

Modification History

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

AHC404XX	Certificate IV in Horticulture																										
<p>Qualification Description</p> <p>This qualification describes the skills and knowledge for supervisory job roles in the horticulture industry.</p> <p>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.</p> <p>No licensing, legislative or certification requirements apply to this qualification at the time of publication.</p>																											
<p>Entry Requirements</p> <p>To commence this qualification, individuals must have completed a Certificate III or higher qualification relating to horticulture or an allied industry.</p>																											
<p>Packaging Rules</p> <p>To achieve this qualification, competency must be demonstrated in:</p> <ul style="list-style-type: none"> • 12 units of competency: <ul style="list-style-type: none"> • 4 core unit plus • 8 elective units. <p>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:</p> <ul style="list-style-type: none"> • 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. 																											
<p>Core Units</p> <table border="1"> <tbody> <tr> <td>AHCPCM406</td> <td>Develop a soil health and plant nutrition program</td> </tr> <tr> <td>AHCPGD404</td> <td>Plan a plant establishment program</td> </tr> <tr> <td>AHCWHS4X1</td> <td>Maintain workplace health and safety processes</td> </tr> <tr> <td>AHCWRK4X5</td> <td>Implement and monitor environmentally sustainable work practices</td> </tr> </tbody> </table>		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																		
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																										
<p>Elective Units</p> <p>Group A</p> <table border="1"> <tbody> <tr> <td>AHCBUS407</td> <td>Cost a project</td> </tr> <tr> <td>AHCBUS408</td> <td>Operate within a budget framework</td> </tr> <tr> <td>AHCBUS4X10</td> <td>Report on a project</td> </tr> <tr> <td>AHCCHM405</td> <td>Plan and implement a chemical use program</td> </tr> <tr> <td>AHCIRG437</td> <td>Schedule irrigations</td> </tr> <tr> <td>AHCLSC404</td> <td>Supervise landscape project works</td> </tr> <tr> <td>AHCMOM402</td> <td>Supervise maintenance of property, machinery and equipment</td> </tr> <tr> <td>AHCPCM404</td> <td>Recommend plants and cultural practices</td> </tr> <tr> <td>AHCPGD403</td> <td>Design plant displays</td> </tr> <tr> <td>AHCPMG409</td> <td>Implement a pest management plan</td> </tr> <tr> <td>AHCTRF403</td> <td>Develop a sports turf maintenance program</td> </tr> <tr> <td>AHCWRK4X3</td> <td>Supervise work routines and staff performance</td> </tr> <tr> <td>BSBHRM415</td> <td>Coordinate recruitment and onboarding</td> </tr> </tbody> </table>		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
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

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			