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| AHCssxxxx1 | Plan and Design Roof Gardens, Vertical Gardens and Green Facades Skill Set |

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 6.0.  |

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| DescriptionThis skill set is designed to cover the knowledge and skills required to design roof gardens, vertical gardens and green facades for commercial and or residential projects, in association with building professionals. It includes applying knowledge of the functions, benefits and characteristics of green infrastructure, local government policy, procedure and permit requirements, building regulations and horticultural requirements to designs, as well as the selection of growing media and plants, planning for maintenance requirements and producing project plans and specifications.  |
| Pathways InformationThese units of competency provide credit towards a range of qualifications in the AHC Agriculture, Horticulture and Conservation and Land Management Training Package, including:* AHC50616 Diploma of Landscape Design

These units of competency also build on skills and knowledge attained in AHC Certificates III and IV in Landscape Construction, Landscape and Horticulture from the AHC Agriculture, Horticulture and Conservation and Land Management Training Package to provide specialist skills in roof garden, vertical garden and green facade infrastructure. |
| Licensing/Regulatory InformationNo licensing, legislative or certification requirements apply to this skill set at the time of publication. |
| Skill Set Requirements* AHCGRIXX1 Design roof gardens, vertical gardens and green facades
* AHCPCM504 Design specialised landscape
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| Target GroupThis skill set is for experienced horticulture and landscape construction workers, builders or developers who plan and design green infrastructure for roof gardens, vertical gardens and green facades in association with specialists and building professionals. |
| Suggested words for Statement of AttainmentThese competencies from the AHC Agriculture, Horticulture and Conservation and Land Management Training Package meet industry requirements for planning and designing green infrastructure for roof gardens, vertical gardens and green facades.  |