

Australian Government

Assessment Requirements for AHCPER206 Plant and maintain permaculture crops

Release: 1

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Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

Performance Evidence

The candidate must be assessed on their ability to integrate and apply the performance requirements of this unit in a workplace setting. Performance must be demonstrated consistently over time and in a suitable range of contexts.

The candidate must provide evidence that they can:

- select plant material, tools and equipment for planting
- prepare site for planting
- plant according to permaculture planting plan or pattern
- support, train, guard or protect plants
- follow plans and schedules
- water plantings
- apply treatments to soil

Knowledge Evidence

The candidate must demonstrate knowledge of:

- permaculture principles and practices related to planting operations, such as:
 - planting in natural groupings or guilds
 - utilising plant partnerships such as vines on corn crops
 - · planting mixed species and interplanting with companion species
 - avoiding soil compaction or disturbance
 - utilising chickens to plough and prepare ground for planting
 - avoiding water, seed or weed leakages from the system
- principles of sustainable horticultural practices
- planting techniques
- basic plant nutrition
- soil improvement and nutrient maintenance, such as:
 - minerals, including rock dusts
 - organic matter

- manures, appropriate fertilisers and composts
- foliar feeds or fertigation
- vermicompost and worm castings
- planting of a temporary green manure or cover crop
- legume plantings or interplantings
- sheet mulches
- companion planting
- plant growth and development
- methods of waste disposal causing minimal impact on the environment

Assessment Conditions

Assessors must satisfy current standards for RTOs. Assessors must also hold a nationally accredited Certificate III (or higher) in Permaculture to assess this unit of competency and/or have completed a Permaculture Design Course (PDC) and/or have completed the Permaculture Demonstrator Skill Set.

Links

Companion Volume implementation guides are found in VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bfla-524b2322cf72