



Australian Government

Assessment Requirements for AHCPER209

Recognise characteristics of integrated plant and animal systems

Release: 1

Assessment Requirements for AHCPER209 Recognise characteristics of integrated plant and animal systems

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:

- recognise animals and plants
- name animals and plants by common name
- read a permaculture plan
- identify plants and animals commonly encountered in a permaculture system
- identify plants with useful properties (food, fuel, fibre, medicinal, dyes, shade, habitat etc)
- describe animals with functions in the system
- produce a simple report

Knowledge Evidence

The candidate must demonstrate knowledge of:

- permaculture principles and practices related to integrated plant and animal systems, such as:
 - practices which conserve energy and resources
 - protecting water, soil and other resources
 - obtaining a yield
 - preserving heritage or heirloom varieties (biodiversity)
 - re-using or adapting materials for other functions
 - making use of vertical space
 - creating multiple functions for the same thing
 - using nature as the model
 - seed-saving
- animals and plants common to permaculture systems in a given region or bioregion

- the role or niche of animals in system and interrelationship with other animals, plants or systems, such as:
 - native or wild animals and plants
 - pest and feral plants and animals
 - insects, fish, birds and reptiles, both friend and foe
- principles relating to integrated plant and animal systems

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-bf1a-524b2322cf72>