



Australian Government

Assessment Requirements for AHCLSK214 Maintain production growing environments

Release: 1

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Modification History

Release Number	TP Version	Comments
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:

- identify work health and safety hazards and follow safe work practices
- follow relevant biosecurity practices
- maintain environment systems
- observe and assess livestock health
- follow relevant animal welfare practices when handling or treating livestock

Knowledge Evidence

The candidate must demonstrate knowledge of:

- relevant biosecurity requirements
- relevant animal welfare requirements
- relevant work health and safety requirements and sustainability practices
- shed heating, cooling and ventilations systems, their functions, maintenance and servicing, and impact of changes on livestock
- types of litter, functions and impact of litter changes on livestock
- impact of manure conditions on livestock
- lighting programs and impact of variations in lighting programs on livestock
- types of lighting, functions, maintenance and servicing
- feeding programs and impact of changes and malfunctions on livestock
- restricted feeding and impact of changes and malfunctions on livestock
- watering systems, functions, maintenance and servicing, and the impact of changes and malfunctions on livestock
- types of maintenance work that need to be carried out in a livestock production unit
- signs of health, anatomy, physiology and behaviour of the livestock species
- signs of ill health in the livestock species

- signs of injury, malformation and non-productiveness in livestock
- types of disease prevention strategies and their functions
- methods for handling livestock
- methods for counting and identifying livestock
- types of treatment in livestock and assessment of treatment effectiveness

Assessment Conditions

Competency is to be assessed in the workplace and/or simulated environment that accurately reflects performance in a real workplace setting.

Assessors must satisfy current standards for RTOs.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>