



Australian Government

Assessment Requirements for AHCLSK511 Manage livestock production

Release: 1

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Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Release 11.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has managed livestock production on at least one occasion, and has:

- developed livestock production plans
- managed resources for a grazing workplace
- established grazing strategies that match livestock needs and optimise pasture growth
- maintained the farm natural resource base through sustainable practice
- planned and monitored the finances of the production unit
- monitored and managed animal health, welfare and nutrition
- supervised good stock handling techniques and husbandry operations
- analysed and assessed the economic impact of specific situations
- established processes, strategies, procedures and controls for livestock production
- assessed land capability
- complied with regulatory and taxation legislation requirements
- maintained records of production
- assessed and adopted profitable innovations
- established and maintained relevant workplace health and safety and environment and biosecurity legislation, regulations and workplace procedures
- established and maintained relevant animal welfare policies and practices for managing livestock production.

Knowledge Evidence

An individual must be able to demonstrate knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- workplace requirements applicable to health and safety in the workplace for managing livestock production

- environment and biosecurity legislation and regulations and workplace practices relevant to managing livestock production
- principles and practices for managing livestock production, including:
 - livestock nutrition
 - health and welfare of animals within the production system
 - key considerations in a livestock breeding operation
 - good stock handling techniques, husbandry and management practices
 - land capability and its relevance to planning livestock production in the context of the whole farm
 - sustainable land use principles and practices applicable in the region
 - budgeting and financing for a workplace
 - cost-benefit analysis
 - management practices and processes to minimise noise, odours and debris from the livestock operations
 - relevant legislation and regulations relating to soil and water degradation issues
 - animal welfare requirements relevant to managing livestock production.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - livestock cost-benefit analysis
 - computer hardware and software relevant to managing livestock production and documenting the production plan
- specifications:
 - workplace requirements applicable to health and safety in the workplace for managing livestock production
 - environment and biosecurity legislation and regulations and workplace practices applicable to managing livestock production
 - legislation, regulations, standards, guidelines and procedures for animal welfare applicable to managing livestock production
- relationships:
 - managers and operators
- time frames:
 - according to job requirements.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -

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