



Australian Government

Assessment Requirements for AHCLSK431 Design livestock handling facilities

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 designed livestock handling facilities on at least one occasion, and has:

- assessed the need for livestock handling facilities
- evaluated and recommended alternative options
- determined the site and designed the handling facility for the site
- implemented and incorporated relevant workplace health and safety and environment and biosecurity legislation, regulations and workplace procedures into the design of livestock handling facilities
- incorporated animal welfare policies, practices and requirements into the design of livestock handling facilities, including livestock movement
- estimated cost of building the designed livestock handling facility
- developed a detailed plan for livestock handling facility.

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 designing livestock handling facilities
- environment and biosecurity legislation and regulations and workplace practices relevant to designing livestock handling facilities
- principles and practices for designing livestock handling facilities, including:
 - livestock behaviour and design interactions
 - workplace livestock handling facility requirements
 - requirements of transportation vehicles and loading areas
 - costing methodologies

- livestock handling options and accommodation facilities and their uses
- site constraints in relation to livestock handling facilities
- industry and legislative requirements for the planning and establishment of livestock handling facilities
- animal welfare practices relevant to designing livestock handling facilities.

Assessment Conditions

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

- physical conditions:
 - a workplace or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - work instructions and workplace procedures applicable to designing livestock handling facilities
- specifications:
 - workplace requirements applicable to health and safety in the workplace for designing livestock handling facilities
 - environment and biosecurity legislation and regulations and workplace practices applicable to designing livestock handling facilities
 - legislation, regulations, standards, guidelines and procedures for animal welfare applicable to designing livestock handling facilities
- 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>