



Australian Government

Assessment Requirements for AHCINF201 Carry out basic electric fencing operations

Release: 2

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Modification History

Release	Comments
Release 3	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 3.0.
Release 2	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 1.1.
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 1.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit. There must be evidence that on at least one occasion the individual has demonstrated that they have carried out basic electric fencing operations, including:

- identified health and safety hazards and risks and reported to supervisor
- interpreted work plans and confirmed with supervisor
- selected electric fencing tools and equipment and carried out pre-operational checks and replaced or repaired identified faulty equipment
- selected, checked and correctly fitted personal protection equipment (PPE)
- calculated and measured electric fencing wire requirements
- identified and recovered useful electric fencing materials
- erected and repaired electric fencing according to instructions
- minimised environmental impact
- cleaned and tidied up work area, stored tools and equipment and disposed of waste according to environmental procedures.

Knowledge Evidence

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

- uses and structures of electric fence types
- uses and types of standard fencing tools, materials and their maintenance and storage
- common electric fencing hazards and safety
- portable and mains power electric fences

- installation, construction and repair techniques for electric fences
- estimating and calculating electric fencing requirements
- relevant work health and safety and environmental code of practice for electric fencing
- health and safety in the workplace, including:
 - PPE required for working on electric fences
- environmental considerations when disposing of waste materials.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in an outdoor environment or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - electric fencing materials, tools and equipment
 - PPE
- specifications:
 - workplace documents, including procedures, processes, instructions and job specifications
 - manufacturers' operating instructions for fencing equipment
 - legislation/codes of practice for fencing
- relationships:
 - supervisor.

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>