



**Australian Government**

# **Assessment Requirements for AHCWRK312 Operate in isolated and remote situations**

**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 Version 3.0. |

## 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 operated in an isolated and remote environment, including:

- planned and prepared for operating in remote environments in conjunction with supervisor
- conducted a risk assessment for health, safety and environmental hazards for remote location
- prepared and implemented procedures for emergency situations
- sourced and interpreted maps of the remote area
- conducted work activities safely in a remote environment
- implemented workplace communication procedures to notify location, activities and travel to appropriate personnel
- prepared and monitored provisions and resources for essential and emergency needs
- used bushcraft skills to modify the living environment and reduced risks
- maintained records according to workplace 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:

- planning and preparations required for working in isolated environments
- map reading and navigation skills, including:
  - direction finding; GPS, compass, astronavigation
  - local topography
  - habitation
  - geographic indicator
- basic survival and bushcraft skills to maintain human needs in survival situations, including:
  - making a fire

- cooking
- distress signalling
- basic rope skills and useful knots
- personal protective clothing requirements for adverse weather conditions
- basic first aid procedures for common injuries
- emergency vehicle and mechanical equipment repair
- communication procedures and operation and maintenance of communications equipment, including:
  - field communications by two-way radio
  - satellite telephony
  - HF radio
- work health and safety in the context of work in isolated and remote situations
- environmental impacts of work in isolated and remote situations including weather patterns and indicators.

## Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
  - skills must be demonstrated in an isolated environment or an environment that accurately represents workplace conditions
- resources, equipment and materials:
  - provisions and resources required for an isolated worksite
  - tools and equipment for work activities
  - personal protective equipment for use in isolated working environments
- specifications:
  - workplace documents including policies, procedures, processes, instructions and job specifications
  - manufacturers' operating instructions for specific communications and navigational equipment
- 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>