



Australian Government

AHCIRG101 Support irrigation work

Release: 2

AHCIRG101 Support irrigation work

Modification History

Release Number	TP Version	Comments
1	AHCv1.0	Initial release

Application

This unit of competency covers the skills and knowledge required to provide support to others undertaking irrigation works in public, commercial and domestic situations

No occupational licensing, legislative or certification requirements are known to apply to this unit at the time of publication.

Pre-requisite Unit

Nil.

Unit Sector

Irrigation (IRG)

Elements and Performance Criteria

Element	Performance criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Prepare materials, tools and equipment for irrigation work	1.1 Identify the required materials, tools and equipment according to lists provided or supervisor's instructions 1.2 Conduct checks on materials, tools and equipment with insufficient or faulty items reported to the supervisor 1.3 Demonstrate correct manual handling techniques when loading and unloading materials 1.4 Select and check suitable personal protective equipment (PPE) 1.5 Provide irrigation support according to work health and safety requirements and workplace information 1.6 Identify and report workplace hazards to the supervisor
2. Undertake irrigation work as directed	2.1 Follow instructions and directions provided by supervisor and seek clarification when necessary

Element	Performance criteria
	2.2 Undertake irrigation work in a safe and environmentally appropriate manner 2.3 Carry out interactions with other staff and customers in a positive manner 2.4 Follow enterprise policy and procedures in relation to workplace practices, handling and disposal of materials 2.5 Report problems or difficulties in completing work to required standards or timelines to supervisor
3. Handle materials and equipment	3.1 Store waste material and debris produced during irrigation work in a designated area according to supervisor's instructions 3.2 Handle and transport materials, equipment and machinery according to supervisor's instructions and enterprise guidelines 3.3 Maintain a clean and safe work site while undertaking landscaping activities
4. Clean up on completion of landscaping work	4.1 Return materials to store or dispose of according to supervisor's instructions 4.2 Clean, maintain and store tools and equipment according to manufacturer's specifications and supervisor's instructions 4.3 Make good the site according to supervisor's instructions 4.4 Report work outcomes to the supervisor

Foundation Skills

Foundation Skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Unit Mapping Information

This unit is equivalent to AHCIRG101A Support irrigation work

Links

Companion Volume implementation guides are found in VETNet -

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

Assessment Requirements for AHCIRG101 Support irrigation work

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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:

- apply safe work practices
- clean up on completion of work
- prepare materials, tools and equipment for irrigation work
- undertake irrigation work as directed

Knowledge Evidence

The candidate must demonstrate knowledge of:

- principles and practices for supporting irrigation work
- safe work practices
- preparing for irrigation work and cleaning up on project completion
- basic construction techniques
- irrigation tools and equipment
- repair and maintenance of irrigation fittings
- work health and safety and safe work practices

Assessment Conditions

Assessors must satisfy current standards for RTOs.

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