

# AHCIRG446 Provide irrigation sales and service

Release: 1

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## **Modification History**

Release	Comments	
	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 6.0.	

# **Application**

This unit of competency describes the skills and knowledge required to identify customer needs, provide advice, recommend irrigation components and pumps, research irrigation innovations and conduct retail transactions.

The unit applies to individuals who apply specialist skills and knowledge to providing irrigation sales and service. This includes applying and communicating non-routine technical solutions to predictable and unpredictable problems.

All work is carried out to comply with workplace procedures, health and safety in the workplace requirements, legislative and regulatory requirements, and sustainability and biosecurity practices.

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

# Pre-requisite Unit

Nil

#### **Unit Sector**

Irrigation (IRG)

#### **Elements and Performance Criteria**

Elements	Performance Criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
1. Establish customer needs	1.1 Use interpersonal skills to engage with customer and identify needs	
	1.2 Handle customer enquiries courteously and promptly according to workplace procedures and legislative requirements	

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Elements	Performance Criteria			
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.			
	1.3 Match available products to customer needs and against ecological considerations			
2. Research and provide product advice	2.1 Research and update knowledge and understanding of irrigation products regularly from authoritative sources			
	2.2 Provide advice to customers on products and/or services in a timely and professional manner according to workplace procedures and legislative requirements			
	2.3 Explain or showcase product and/or service details to meet customer needs			
	2.4 Suggest alternative and additional products and services as necessary			
	2.5 Address customer client concerns and questions			
3. Recommend irrigation components and pumps	3.1 Interpret irrigation design			
	3.2 Confirm pump and component requirements and discuss with customer			
	3.3 Provide advice on irrigation pumps based on suitability for the task, energy efficiency from pump curves and serviceability			
	3.4 Provide advice on components based on technically correct and current information			
4. Conduct retail	4.1 Estimate quantities for irrigation installation projects			
transactions with irrigation customers	4.2 Prepare and supply quotes on products and services			
	4.3 Negotiate price and payment options			
	4.4 Provide advice on irrigation product warranties			
	4.5 Organise product service and repairs according to workplace procedures			
	4.6 Organise delivery of irrigation merchandise in a timely manner to meet customer needs			
5. Research irrigation innovations and products	5.1 Maintain contacts in irrigation product development, and review new products regularly			
	5.2 Study exhibitions and field displays to update technical expertise			
	5.3 Read and incorporate technical and extension information into advice to customers			

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#### **Foundation Skills**

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description		
Reading	<ul> <li>Interpret textual information from a range of sources to identify relevant and key information about irrigation product range, including product specifications and warranty terms and conditions, workplace procedures and legislative requirements</li> <li>Interpret textual information from irrigation designs</li> </ul>		
Oral communication	Use clear language with customers to gather information and match products to customer needs, explain products and suggest additional products and services		
Numeracy	Interpret numerical information from irrigation designs and pump curves  Estimate imigation product quartities and costs		
	Estimate irrigation product quantities and costs		

# **Unit Mapping Information**

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCIRG446 Provide irrigation sales and service	AHCMER407 Provide irrigation sales and service	Unit code and sector changed Performance criteria clarified Foundation skills added Assessment requirements updated	Equivalent

#### Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <a href="https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72">https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72</a>

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