



**Australian Government**

**Department of Education, Employment and Workplace Relations**

# **AHC32410 Certificate III in Irrigation**

**Release: 1**

## **AHC32410 Certificate III in Irrigation**

### **Modification History**

Not Applicable

### **Description**

This qualification provides a general vocational outcome in irrigation.

### **Pathways Information**

#### **Qualification pathways**

##### **Pathways into the qualification**

This qualification may be accessed by direct entry or on completion of Irrigation Industry Skill Sets.

##### **Pathways from the qualification**

Further training pathways from this qualification include, but are not limited to, Certificate IV in Irrigation.

##### **Australian Apprenticeships**

This qualification is suitable for an Australian Apprenticeship.

##### **Job roles**

Job roles and titles vary across different industry sectors. Possible job titles relevant to this qualification include:

Irrigation installer

Irrigation retail sales assistant

### **Licensing/Regulatory Information**

Not Applicable

## Entry Requirements

### Entry requirements

There are no entry requirements for this qualification.

## Employability Skills Summary

### EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

EMPLOYABILITY SKILLS QUALIFICATION SUMMARY	
Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	<ul style="list-style-type: none"> <li>• Listening and understanding</li> <li>• Speaking clearly and directly</li> <li>• Reading and interpreting workplace related documentation.</li> <li>• Writing to audience needs</li> <li>• Interpreting the needs of internal/external customers</li> <li>• Applying numeracy skills to workplace requirements</li> <li>• Establishing/using networks</li> </ul>
Teamwork	<ul style="list-style-type: none"> <li>• Working as an individual and a team member</li> <li>• Working with diverse individuals and groups</li> <li>• Applying knowledge of own role as a part of a team</li> <li>• Applying teamwork skills to a range of situations</li> <li>• Identifying and using the strengths of other team members</li> </ul>
Problem-solving	<ul style="list-style-type: none"> <li>• Developing practical and creative solutions to workplace problems</li> <li>• Showing interdependence and initiative in identifying problems</li> <li>• Solving problems individually or in teams</li> <li>• Using numeracy skills to solve problems</li> <li>• Testing assumptions and taking context into account</li> </ul>
Initiative and enterprise	<ul style="list-style-type: none"> <li>• Adapting to new situations</li> <li>• Generating a range of options in response to workplace matters</li> </ul>
Planning and organising	<ul style="list-style-type: none"> <li>• Collecting analysing and organising information</li> <li>• Using basic business systems for planning and organising</li> <li>• Taking initiative and making decisions within workplace role</li> <li>• Working within or establishing clear project goals and deliverables</li> <li>• Determining or applying required resources</li> <li>• Allocating people and other resources to tasks and workplace requirements</li> <li>• Managing time and priorities</li> </ul>

<b>EMPLOYABILITY SKILLS QUALIFICATION SUMMARY</b>	
Self-management	<ul style="list-style-type: none"> <li>• Taking responsibility at the appropriate level</li> </ul>
Learning	<ul style="list-style-type: none"> <li>• Listening and understanding</li> <li>• Reading and interpreting workplace related documentation.</li> <li>• Applying numeracy skills to workplace requirements</li> </ul>
Technology	<ul style="list-style-type: none"> <li>• Working as an individual and a team member</li> <li>• Applying knowledge of own role as a part of a team</li> </ul>

## Packaging Rules

### Packaging Rules

Completion of fifteen (15) units made up of two (2) core units and thirteen (13) elective units.

### ELECTIVE UNITS

- a minimum of ten (10) units must come from the elective units list
- a maximum of three (3) units may be selected from the elective units or from units aligned to Certificates II, III or IV in AHC10 or from any other currently endorsed training package or accredited course. Selected units must be relevant to job outcomes in the irrigation industry.

### CORE UNITS

#### Occupational Health and Safety

AHCOHS301A      Contribute to OHS processes

#### Soils and media

AHCSOL201A      Determine basic properties of soil and/or growing media

### ELECTIVE UNITS

#### Irrigation

AHCIRG203A	Install micro-irrigation systems
AHCIRG301A	Implement a maintenance program for an irrigation system
AHCIRG302A	Install irrigation systems
AHCIRG303A	Measure irrigation delivery system performance
AHCIRG305A	Operate pressurised irrigation systems
AHCIRG306A	Troubleshoot irrigation systems
AHCIRG307A	Recommend irrigation products and services
CPCPWT3007A	Connect irrigation systems from drinking water supply
CPCPCM2007A	Carry out levelling
CPCPCM2014A	Carry out simple concreting and rendering

**Merchandising and sales**

AHCMER301A	Process customer complaints
AHCMER302A	Provide advice on hardware products
AHCMER303A	Sell products and services
BSBCUS301A	Deliver and monitor a service to customers
BSBPRO301A	Recommend products and services
BSBSLS402A	Identify sales prospects
SIRXADM002A	Coordinate retail office
SIRXINV002A	Maintain and order stock
SIRXINV004A	Buy merchandise
SIRXMER001A	Merchandise products
SIRXMER002A	Coordinate merchandise presentation
SIRXMER003A	Monitor in-store visual merchandising display
SIRXMER005A	Create a display
SIRXRSK002A	Maintain store security
SIRXSLS002A	Advise on products and services
SIRXSLS004A	Build relationships with customers

**Work**

AHCWRK305A	Coordinate work site activities
AHCWRK308A	Handle bulk materials in storage area
AHCWRK313A	Implement and monitor environmentally sustainable work practices