

Qualification details



AHC41112 - Certificate IV in Irrigation

Summary

Releases:	Release	Status	Release date
	1	Current	2012/06/22

Usage recommendation: **Superseded**

Mapping:	Mapping	Notes	Date
	Is superseded by and equivalent to AHC41116 - Certificate IV in Irrigation	This qualification is equivalent to AHC41112 Certificate IV in Irrigation.	2016/06/27
	Supersedes AHC41110 - Certificate IV in Irrigation		2012/06/22

Training packages that include this qualification

Code	Title	Release
AHC10	Agriculture, Horticulture and Conservation and Land Management	3.0 - 8.0

Units of competency

Code	Title	Essential
AHCBUS402A	Cost a project	N/A
AHCBUS404A	Operate within a budget framework	N/A
AHCIRG303A	Measure irrigation delivery system performance	N/A
AHCIRG402A	Determine hydraulic parameters for an irrigation system	N/A
AHCIRG404A	Implement an irrigation-related environmental protection program	N/A
AHCIRG408A	Schedule irrigations	N/A
AHCIRG410A	Select and manage pumping systems for irrigation	N/A
AHCIRG411A	Construct and install a low volume irrigation system	N/A
AHCIRG412A	Construct and install a sprinkler irrigation system	N/A
AHCIRG413A	Construct and install a moving sprinkler irrigation system	N/A
AHCIRG414A	Construct and install a surface irrigation system	N/A
AHCIRG415A	Interpret and apply irrigation designs	N/A
AHCIRG416A	Supervise low volume irrigation maintenance	N/A
AHCIRG417A	Supervise sprinkler irrigation maintenance	N/A
AHCIRG418A	Supervise moving sprinkler irrigation maintenance	N/A
AHCIRG419A	Supervise surface irrigation maintenance	N/A
AHCIRG420A	Manage a low volume irrigation system	N/A
AHCIRG421A	Manage a sprinkler irrigation system	N/A
AHCIRG422A	Manage a moving sprinkler irrigation system	N/A
AHCIRG423A	Manage a surface irrigation system	N/A
AHCIRG424A	Construct and install an irrigation drainage system	N/A
AHCIRG425A	Monitor and control irrigation drainage systems	N/A

Code	Title	Essential
AHCIRG426A	Evaluate water supply for irrigation	N/A
AHCIRG427A	Plan and supervise on-site irrigation system installation and construction work	N/A
AHCIRG428A	Provide irrigation sales and service	N/A
AHCOHS401A	Maintain occupational health and safety (OHS) processes	N/A
AHCSOL401A	Sample soils and interpret results	N/A
AHCTEQ301A	Install and terminate extra low voltage wiring systems	N/A
AHCWRK401A	Implement and monitor quality assurance procedures	N/A
AHCWRK403A	Supervise work routines and staff performance	N/A
BSBHRM402A	Recruit, select and induct staff	N/A
BSBMGT402A	Implement operational plan	N/A
BSBSMB406A	Manage small business finances	N/A
BSBWOR402A	Promote team effectiveness	N/A
BSBWOR404B	Develop work priorities	N/A
NWP362B	Monitor, operate and control reclaimed water irrigation	N/A
NWP401B	Coordinate and monitor the application of environmental plans and procedures	N/A
NWP410C	Coordinate and monitor asset construction and maintenance	N/A
NWP425B	Coordinate and monitor the operation of irrigation delivery systems	N/A
PSPPM402B	Manage simple projects	N/A

Classifications

Scheme	Code	Name
ANZSCO Identifier	399999	Technicians And Trades Workers Nec
ASCED Qualification/Course Field of Education Identifier	0501	Agriculture
ASCO (occupation type) Identifier	46	Skilled Agricultural And Horticultural Workers
Qualification/Course Level of Education Identifier	511	Certificate IV
Taxonomy - Industry Sector	N/A	Irrigation
Taxonomy - Occupation	N/A	Irrigation Installation and Service Technician

Classifications history

Scheme	Code	Name	Start date	End date
ANZSCO Identifier	399999	Technicians And Trades Workers Nec	2012/11/01	
ASCO (occupation type) Identifier	46	Skilled Agricultural And Horticultural Workers	2012/11/01	
ASCED Qualification/Course Field of Education Identifier	0501	Agriculture	2012/11/01	
Qualification/Course Level of Education Identifier	511	Certificate IV	2012/06/22	