

# Qualification details



## CPC40912 - Certificate IV in Plumbing and Services

### Summary

Releases:	Release	Status	Release date
	4	Current	2021/11/11
	3	Replaced	2017/01/17
	2	Replaced	2014/01/17
	1	Replaced	2013/02/07

Usage recommendation: **Superseded**

Mapping:	Mapping	Notes	Date
	Is superseded by CPC40920 - Certificate IV in Plumbing and Services	Supersedes and is not equivalent to CPC40912 Certificate IV in Plumbing and Services.	2020/11/27
	Supersedes CPC40911 - Certificate IV in Plumbing and Services	Revised qualification deemed not equivalent to CPC40911A number of core units updated and deemed not equivalent to previous versionAll units reviewed and updated and those deemed equivalent allocated a new unit code version identifier	2013/02/07

### Training packages that include this qualification

Code	Title	Release
CPC08	Construction, Plumbing and Services Training Package	9.9

### Units of competency

Code	Title	Essential
BSBCUS301	Deliver and monitor a service to customers	Elective
BSBINN301	Promote innovation in a team environment	Elective
BSBITU201	Produce simple word processed documents	Elective
BSBITU202	Create and use spreadsheets	Elective
BSBITU301	Create and use databases	Elective
BSBLDR402	Lead effective workplace relationships	Elective
BSBLDR403	Lead team effectiveness	Elective
BSBLED401	Develop teams and individuals	Elective
BSBMGT403	Implement continuous improvement	Elective
BSBOHS403B	Identify hazards and assess OHS risks	Core
BSBPMG404A	Apply quality management techniques	N/A
BSBPMG407A	Apply risk management techniques	N/A
BSBPMG522	Undertake project work	Elective
BSBSMB401	Establish legal and risk management requirements of small business	Elective
BSBSMB402	Plan small business finances	Elective
BSBSMB404	Undertake small business planning	Elective

Code	Title	Essential
BSBSMB405	Monitor and manage small business operations	Elective
BSBSMB406	Manage small business finances	Elective
BSBSMB407	Manage a small team	Elective
BSBWRT401	Write complex documents	Elective
CPCCBC4002A	Manage occupational health and safety in the building and construction workplace	N/A
CPCCBC4008B	Conduct on-site supervision of building and construction projects	N/A
CPCCBC4009B	Apply legal requirements to building and construction projects	N/A
CPCCBC4012B	Read and interpret plans and specifications	Core
CPCCBC4015A	Prepare specifications for all construction works	N/A
CPCCBC4017A	Arrange resources and prepare for the building or construction project	N/A
CPCCBC4019A	Apply sustainable building design principles to water management systems	N/A
CPCCBC4020A	Build thermally efficient and sustainable structures	N/A
CPCCBC4021A	Minimise waste on the building and construction site	N/A
CPCCBC4024A	Resolve business disputes	N/A
CPCCBC4026A	Arrange building applications and approvals	N/A
CPCPCM4011A	Carry out work-based risk control processes	Core
CPCPCM4012A	Estimate and cost work	Core
CPCPCM4013A	Produce 2-D architectural drawings using CAD software	N/A
CPCPCM4014A	Prepare simple sketches and drawings	N/A
CPCPDR4011B	Design and size sanitary drainage systems	N/A
CPCPDR4012B	Design and size stormwater drainage systems	N/A
CPCPDR4013B	Design and size domestic treatment plant disposal systems	N/A
CPCPFS4021A	Commission domestic and residential fire suppression sprinkler systems	N/A
CPCPFS4022A	Commission and maintain special hazard fire suppression systems	N/A
CPCPFS4023A	Commission fire system pumpsets	N/A
CPCPFS4024A	Design residential and domestic fire sprinkler systems	N/A
CPCPFS4025A	Commission fire alarm and detection system interface devices	N/A
CPCPFS4026A	Commission firefighting appliances	N/A
CPCPFS4027A	Commission fire sprinkler systems	N/A
CPCPGS4011C	Design and size consumer gas installations	N/A
CPCPGS4022A	Service Type A gas appliances	N/A
CPCPGS4023B	Install, commission and service Type B gas appliances	N/A
CPCPMS4011B	Design, size and lay out heating and cooling systems	N/A
CPCPMS4022A	Commission air and water systems	N/A
CPCPMS4023A	Design compressed air systems	N/A
CPCPRF4011B	Design and size roof drainage systems	N/A
CPCPSN4011B	Design and size sanitary plumbing systems	N/A
CPCPWT4011B	Design and size heated and cold water services and systems	N/A
CPCPWT4022A	Commission and maintain backflow prevention devices	N/A
CPCPWT4023A	Commission and maintain hot and heated water temperature control devices	N/A
CPCSUS4001A	Implement and monitor environmentally sustainable work practices	N/A
HLTHIR403C	Work effectively with culturally diverse clients and co-workers	N/A
TAEDEL402	Plan, organise and facilitate learning in the workplace	Elective

## Classifications

Scheme	Code	Name
ANZSCO Identifier	334116	Plumber (General)
ASCED Qualification/Course Field of Education Identifier	0403	Building
ASCO (occupation type) Identifier	4431-11	General Plumber
Qualification/Course Level of Education Identifier	511	Certificate IV
Taxonomy - Industry Sector	N/A	Building Trades
Taxonomy - Occupation	N/A	Pumbing Supervisor

## Classifications history

Scheme	Code	Name	Start date	End date
ANZSCO Identifier	334116	Plumber (General)	2023/04/22	
ASCO (occupation type) Identifier	4431-11	General Plumber	2013/08/07	
ASCED Qualification/Course Field of Education Identifier	0403	Building	2013/08/07	
ANZSCO Identifier	334111	Plumber (General)	2013/08/07	2023/04/21
Qualification/Course Level of Education Identifier	511	Certificate IV	2013/02/07	