Qualification details

ICT40615 - Certificate IV in Information Technology Testing

Summary

Releases:	Release	Status	Release date
	2	Current	2016/01/14
	1	Replaced	2015/03/25

Usage recommendation: **Superseded**

Mapping:	Mapping	Notes	Date
	Is superseded by ICT40118 - Certificate IV in Information Technology	Qualification supersedes ICT40115, ICT40615 and ICT40715. Core units changed. Packaging rules changed including the addition of bracketed specialisations.	2019/01/30
	Supersedes and is equivalent to ICA40611 - Certificate IV in Information Technology Testing	Updated to meet Standards for Training Packages.	2015/03/25

Training packages that include this qualification

Code	Title	Release
ICT	Information and Communications Technology	1.0

Units of competency

Code		Title	Essential
BSBCRT401		Articulate, present and debate ideas	Elective
BSBSUS301		Implement and monitor environmentally sustainable work practices	Core
ICTICT401		Determine and confirm client business requirements	Core
ICTICT408		Create technical documentation	Core
ICTICT411		Select and employ software and hardware testing tools	Core
ICTICT417		Identify, evaluate and apply current industry-specific technologies to meet industry standards	Elective
ICTICT418		Contribute to copyright, ethics and privacy in an ICT environment	Core
ICTNWK403		Manage network and data integrity	Elective
ICTNWK404		Install, operate and troubleshoot a small enterprise branch network	Elective
ICTNWK501		Plan, implement and test enterprise communication solutions	Elective
ICTPMG401		Support small scale ICT projects	Core
ICTPRG404		Test applications	Elective
ICTPRG405		Automate processes	Core
ICTSAS301		Run standard diagnostic tests	Core
ICTSAS401		Perform unit test for a class	Elective
ICTSAS503		Perform systems tests	Elective
ICTSAS504		Develop and conduct client acceptance test	Elective
ICTSAS513		Develop detailed test plans	Elective

Code		Title	Essential
ICTSAS514		Perform integration tests	Elective
ICTSAS515		Manage the testing process	Elective
ICTSAS516		Perform stress and load tests on integrated platforms	Elective
ICTSUS4183A		Install and test renewable energy system for ICT networks	Elective
ICTTEN4198A		Install, configure and test an internet protocol network	Elective
ICTWEB406		Create website testing procedures	Elective
ICTWEB407		Conduct operational acceptance tests of websites	Elective
ICTWEB423		Ensure dynamic website security	Elective

Classifications

Scheme	Code	Name
ANZSCO Identifier	261399	Software And Applications Programmers Nec
ASCED Qualification/Course Field of Education Identifier	0203	Information Systems
Qualification/Course Level of Education Identifier	511	Certificate IV
Taxonomy - Industry Sector	N/A	Information Technology Support Services
Taxonomy - Occupation	N/A	Tester (IT), Games Tester

Classifications history

Scheme	Code	Name	Start date	End date
ANZSCO Identifier	261399	Software And Applications Programmers Nec	2015/07/30	
ASCED Qualification/Course Field of Education Identifier	0203	Information Systems	2015/07/30	
Qualification/Course Level of Education Identifier	511	Certificate IV	2015/03/25	