

Qualification details



ICT50615 - Diploma of Website Development

Summary

Releases:	Release	Status	Release date
	3	Current	2019/01/30
	2	Replaced	2016/01/14
	1	Replaced	2015/03/25

Usage recommendation: **Superseded**

Mapping:	Mapping	Notes	Date
	Is superseded by ICT50120 - Diploma of Information Technology		2020/07/21
	Supersedes and is equivalent to ICA50611 - Diploma of Website Development	Updated to meet Standards for Training Packages.	2015/03/25

Training packages that include this qualification

Code	Title	Release
ICT	Information and Communications Technology	4.0 - 5.0

Units of competency

Code	Title	Essential
BSBEBU501	Investigate and design e-business solutions	Elective
BSBSUS401	Implement and monitor environmentally sustainable work practices	Elective
BSBWHS501	Ensure a safe workplace	Core
ICTDBS415	Build a database	Elective
ICTDBS502	Design a database	Elective
ICTDBS504	Integrate database with a website	Core
ICTICT406	Build a graphical user interface	Elective
ICTICT418	Contribute to copyright, ethics and privacy in an ICT environment	Core
ICTICT503	Validate quality and completeness of system design specifications	Elective
ICTICT509	Gather data to identify business requirements	Elective
ICTICT514	Identify and manage the implementation of current industry specific technologies	Elective
ICTICT515	Verify client business requirements	Core
ICTICT517	Match ICT needs with the strategic direction of the organisation	Elective
ICTNWK421	Install, configure and test network security	Elective
ICTNWK514	Model preferred system solutions	Elective
ICTPMG501	Manage ICT projects	Elective
ICTPRG413	Use a library or pre-existing components	Elective
ICTPRG415	Apply skills in object-oriented design	Elective
ICTPRG418	Apply intermediate programming skills in another language	Elective
ICTPRG425	Use structured query language	Elective

Code	Title	Essential
ICTPRG430	Apply introductory object-oriented language skills	Elective
ICTPRG503	Debug and monitor applications	Elective
ICTPRG504	Deploy an application to a production environment	Elective
ICTPRG505	Build advanced user interface	Elective
ICTPRG506	Design application architecture	Elective
ICTPRG507	Implement security for applications	Elective
ICTPRG509	Build using rapid application development	Elective
ICTPRG512	Prepare for the build phase of an ICT system	Elective
ICTPRG513	Coordinate the build phase of an ICT system	Elective
ICTPRG515	Review developed software	Elective
ICTPRG523	Apply advanced programming skills in another language	Elective
ICTPRG527	Apply intermediate object-oriented language skills	Elective
ICTPRG531	Prepare for application development using current methods	Elective
ICTPRG532	Apply advanced object-oriented language skills	Elective
ICTPRG601	Develop advanced mobile multi-touch applications	Elective
ICTSAD501	Model data objects	Elective
ICTSAD502	Model data processes	Elective
ICTSAD506	Produce a feasibility report	Elective
ICTSAS504	Develop and conduct client acceptance test	Elective
ICTSAS505	Review and update disaster recovery and contingency plans	Elective
ICTSAS519	Perform systems tests	Elective
ICTTEN516	Produce technical solutions from business specifications	Elective
ICTWEB501	Build a dynamic website	Core
ICTWEB502	Create dynamic web pages	Core
ICTWEB503	Create web-based programs	Core
ICTWEB504	Build a document using eXtensible markup language	Elective
ICTWEB505	Develop complex web page layouts	Elective
ICTWEB506	Develop complex cascading style sheets	Elective
ICTWEB508	Develop website information architecture	Elective
ICTWEB509	Use site server tools for transaction management	Elective
ICTWEB516	Research and apply emerging web technology trends	Core

Classifications

Scheme	Code	Name
ANZSCO Identifier	261212	Web Developer
ASCED Qualification/Course Field of Education Identifier	0299	Other Information Technology
Qualification/Course Level of Education Identifier	421	Diploma
Taxonomy - Industry Sector	N/A	Public Administration, Website and Database Development, Interactive Digital Media
Taxonomy - Occupation	N/A	Web Production Manager, Web Business Development Manager, Intranet Engineer, Web Usability Engineer, eCommerce Architect, WAP Designer, Web Master, Website Group Manager, Web Development Manager, Web Developer, Website Administrator, eBusiness Development Officer, Information Architect

Classifications history

Scheme	Code	Name	Start date	End date
ANZSCO Identifier	261212	Web Developer	2015/07/30	
ASCED Qualification/Course Field of Education Identifier	0299	Other Information Technology	2015/07/30	
Qualification/Course Level of Education Identifier	421	Diploma	2015/03/25	