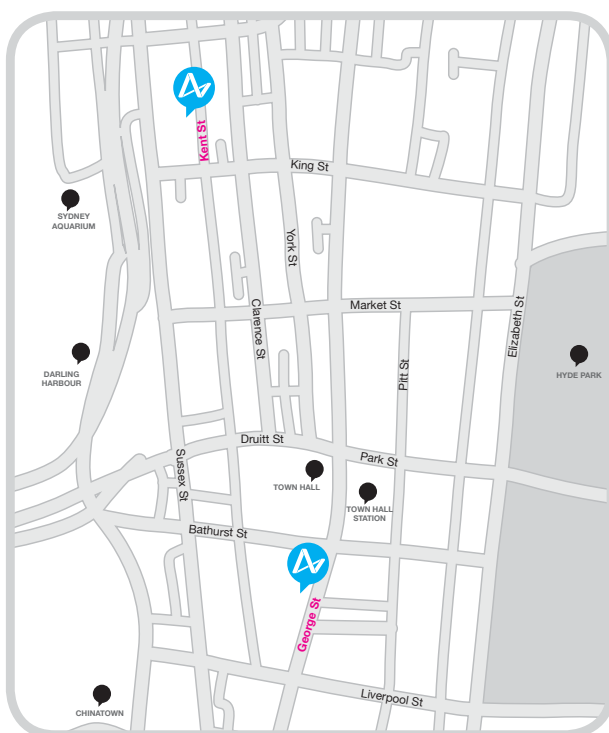


AUSTRALIA SINGAPORE

Australian College of Technology is an Academies Australasia college. Academies Australasia Group Limited has been operating for more than 110 years and listed on the Australian Securities Exchange for more than 40 years.

Academies Australasia has colleges in Melbourne, Sydney, Brisbane, Perth, Adelaide, Dubbo, Gold Coast and Singapore, and offers a wide range of courses at different levels – Certificate, Diploma, Advanced Diploma, Bachelor and Master Degrees.



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INFORMATION TECHNOLOGY

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INFORMATION TECHNOLOGY

Our nationally accredited Information Technology courses are for anyone who requires specialist skills and knowledge to administer and manage information and communications technology (ICT) support in small-to-medium enterprises (SMEs) using a wide range of general ICT technologies. Persons working at this level apply a wide range of higher level technical skills in ICT areas such as networking, IT support, database development, programming and web development.

Our graduates are eligible for student membership at Australian Computer Society (ACS). The ACS is the association for Information and Communications Technology (ICT) professionals, with a large and active membership from all levels of the ICT industry. The ACS is the public voice of the ICT profession and the guardian of professional ethics and standards in the ICT industry, with a commitment to the wider community to ensure the beneficial use of ICT. The ACS is a member of the Australian Council of Professions.

COURSE INFORMATION

Our Information Technology courses have been developed according to the requirements of the Information and Communications Technology Training Package (ICT15) and have been approved for delivery by the Australian Skills Quality Authority (ASQA). They are nationally recognised qualifications within the Australian Qualifications Framework (AQF).

STUDY PATH

Training is delivered in stages which correspond to AQF Levels IV to VI. The preferred pathway for a qualification is for students to complete the requirements of the previous level qualification before progressing to the next level – thereby achieving more than one qualification.

Applicants without the previous level qualification will be considered if they have relevant qualification and/or vocational experience. Please contact the College for more information.

We aim to equip our graduates with the necessary skills and knowledge to enable them to successfully satisfy the demands of the workplace.

COURSE DELIVERY & ASSESSMENT METHODS

Delivery and assessment strategies are selected to reflect the nature of the elements and performance criteria of the competency together with the needs and learning style of the participants. Qualifications are delivered over 20 hours per week, 16 hours face-to-face and 4 hours online learning.

Assessment methodology may include but is not limited to: observation, project/report, case study, role play, exercises, activities; and written/oral tasks including multiple choice, questions and answer, essays, true/false and presentations.

ACADEMIC YEAR / START DATES

Don't miss out on your intake dates. There are 36 teaching weeks per annum with the year being divided into 4 terms of 9 weeks each. The academic year begins in late January and ends late November. Primary intakes are at the beginning of each term.

YEAR	TERM 1 INTAKES		TERM 2 INTAKES		TERM 3 INTAKES		TERM 4 INTAKES	
	PRIMARY	MID-TERM	PRIMARY	MID-TERM	PRIMARY	MID-TERM	PRIMARY	MID-TERM
2019	14 JAN	18 FEB	8 APR	13 MAY	1 JUL	5 AUG	23 SEP	28 OCT
2020	13 JAN	17 FEB	6 APR	11 MAY	29 JUN	3 AUG	21 SEP	26 OCT

Choice of subjects may be limited in mid-term intakes



INFORMATION TECHNOLOGY



Qualification	Subject	Competency		Tuition Fee / Duration		
Certificate IV in Information Technology (ICT40115) CRICOS Course Code 086524E	WHS and Sustainable IT Environment	ICTICT202 BSBWHS304	Work and communicate effectively in an ICT environment Participate effectively in WHS communication and consultation processes	A\$ 2,000 per term 3 Terms 9 months / 27 college weeks		
	Network Topologies	BSBSUS401	Implement and monitor environmentally sustainable work practices			
		ICTNWK516	Determine best-fit topology for a local network			
		ICTNWK517	Determine best-fit topology for a wide area network			
	Server Management and Documentation	ICTNWK401 ICTNWK412	Install and manage a server Create network documentation			
	Copyright and Ethics	ICTICT418	Contribute to copyright, ethics and privacy in an ICT environment			
	Object Oriented Programming I	ICTPRG406	Apply introductory object-oriented language skills			
	Database Development	ICTDBS403	Create basic databases			
		ICTPRG402	Apply query language			
		ICTWEB409	Develop cascading style sheets			
	Website Development	ICTWEB418 ICTWEB429	Use development software and ICT tools to build a basic website Create a markup language document to specification			
	Wireless Network	ICTICT401	Determine and confirm client business requirements			
		ICTNWK405	Build a small wireless local area network			
		ICTSAS307	Install, configure and secure a small office or home office network			
		ICTNWK410	Install hardware to a network			
Systems Analysis	ICTSAD501 ICTSAD502	Model data objects Model data processes				
Exit with Certificate IV		Vocational/ Employment Outcome >> Computing Support Technician, Customer Support, Customer Support Professional				
Diploma of Information Technology (ICT50115) CRICOS Course Code 086607B	Server Configuration and Tools	ICTNWK505 ICTSAS518 ICTSAS517	Design, build and test a network server Install and upgrade operating systems Use network tools	A\$ 2,000 per term 3 Terms* 9 months / 27 college weeks		
	Object Oriented Programming II	ICTPRG527	Apply intermediate object-oriented language skills			
	Workplace Safety	BSBWHS501	Ensure a safe workplace			
	Sustainability in Workplace	BSBSUS501	Develop workplace policy and procedures for sustainability			
	ICT Business Analysis	ICTICT509	Gather data to identify business requirements			
		ICTICT511	Match ICT needs with the strategic direction of the enterprise			
	Web Programming	ICTWEB411 ICTWEB502	Produce basic client-side script for dynamic web pages Create dynamic web pages			
	System Security	ICTNWK520	Design ICT system security controls			
	Design Project	ICTSAD504	Implement quality assurance processes for business solutions			
		ICTSAD505	Develop technical requirements for business solutions			
		ICTSAS601	Implement change management processes			
		ICTPRG602	Manage the development of technical solutions from business specifications			
		ICTICT603	Manage the use of appropriate development methodologies			
	Exit with Diploma		Vocational/ Employment Outcome >> Information Systems Office Manager, Office Systems Administrator, IT Office Manager, IT Systems Manager IT Systems Administrator/Systems Manager			
	Advanced Diploma of Information Technology (ICT60115) CRICOS Course Code 089277B	ICT Sustainability	ICTSUS601		Integrate sustainability in ICT planning and design projects	A\$ 2,000 per term 2 Terms** 6 months / 18 college weeks
Cloud Computing		ICTICT508	Evaluate vendor products and equipment			
		ICTPRG604	Create cloud computing services			
		ICTNWK616	Manage security, privacy and compliance of cloud service deployment			
Manage ICT Communication		ICTICT608	Interact with clients on a business level			
		ICTICT606	Develop communities of practice			
ICT Copyrights and Ethics		ICTICT610	Manage copyright, ethics and privacy in an ICT environment			
Project Management		ICTPMG609	Plan and direct complex ICT projects			
		ICTPMG606	Manage ICT project quality			
Manage ICT Team		BSBWOR502	Lead and manage team effectiveness			
		ICTICT602	Develop contracts and manage contracted performance			
Exit with Advanced Diploma		Vocational/ Employment Outcome >> IT Infrastructure Solutions Manager, Business Development Manager, Software Manager				
UNIVERSITY PATHWAYS		FOR INFORMATION REGARDING UNIVERSITY PATHWAYS VISIT www.academies.edu.au				

Direct Entry to these courses is also possible. Please refer to the text below.

* Direct Entry into the Diploma of Information Technology (ICT50115) is possible. Student will have to complete subjects: Network Topologies and Systems Analysis from Certificate IV in Information Technology (ICT40115). The duration is then 12 months (4 terms / 36 college weeks).

**Direct Entry into the Advanced Diploma of Information Technology (ICT60115) is possible for students with prior Information Technology qualifications or work experience. Student will have to complete subject: Design Project from Diploma of Information Technology (ICT50115). The duration is then 9 months (3 terms / 27 college weeks).