



# Harbour College

Where Seekers Become Achievers

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ICT50220

# Diploma of Information Technology

**CRICOS Course Code**  
105161K

**Study Methods**  
13.5 hrs face to face in campus + 6.5 hrs online (per week)

**Duration**  
78 Weeks (54 Weeks Study)

## Course Requirements

- Year 12 (HSC); or other relevant qualification/s; or experience in a business environment;
- Academic IELTS 5.5 overall, no less than 5.0 in each band, or upper intermediate, or EAP from approved ELICOS/ESL centre or evidence of completing a VET course at Certificate IV or above level in Australia.
- At least 17 years or above
- For Packaging courses, student cannot progress to the higher qualification unless the student has successfully completed lower qualification

## Elective Units

ICTSAD509	Produce ICT feasibility reports
ICTNWK559	Install an enterprise virtual computing environment
ICTNWK540	Design, build and test network servers
ICTNWK546	Manage network security
ICTSAS517	Use network tools
ICTICT518	Research and review hardware technology options for organisations
ICTNWK531	Configure an internet gateway
ICTNWK537	Implement secure encryption technologies
ICTICT443	Work collaboratively in the ICT industry
ICTICT435	Create technical documentation
ICTNWK542	Install, operate and troubleshoot medium enterprise routers
ICTNWK543	Install, operate and troubleshoot medium enterprise switches
ICTSAS529	Prioritise ICT change requests
CTSAS502	Establish and maintain client user liaison

## Unit of Competence

### Core Units

BSBXCS402	Promote workplace cyber security awareness and best practices
BSBXTW401	Lead and facilitate a team
ICTICT517	Match ICT needs with the strategic direction of the organisation
ICTSAS527	Manage client problems
ICTICT532	Apply IP, ethics and privacy policies in ICT environments
BSBCRT512	Originate and develop concepts