
Diploma of Information Technology (General) ICA50105

Description

This qualification provides the skills and knowledge for an individual to be competent in a range of ICT fields at Diploma level. The qualification has a strong core ICT base sharing the same core competencies as several other IT qualifications of the same level. Depending on the stream chosen, this qualification offers pathways into a number of IT qualifications at Advanced Diploma level.

Prerequisites

BSBCM1106A Follow workplace safety procedures	ICAW2001A Work effectively in an IT environment
ICAU1128A Operate a personal computer	ICAW2002A Communicate in the workplace
ICAU2006A Operate computing packages	ICAU2013A Integrate commercial computing packages
ICAU2231A Use computer operating system	ICAU2005A Operate computer hardware
ICAD2012A Design organisational documents using computing packages	

Requirements

Participants must successfully complete 21 units of competency including 6 common units, 9 specialist core units plus 6 elective units.

Duration

Two years full-time; four years part-time.

On-The-Job Training

Much of the training is delivered on-the-job through reading, interacting with colleagues and completing useful project work. You only need to attend off-the-job training if a competency cannot be acquired at the workplace.

Recognition of Current Competencies (RCC)

You may already have many of the skills required to qualify for this qualification. There is no need to be trained in things you can already do. NDA will assess current skills and give recognition for relevant competencies.

Units

6 Common Core Units

BSBPM505A Manage project quality	ICAS5202A Ensure privacy for users
ICAA5056A Prepare disaster recovery & contingency plans	PSPPM502B Manage complex projects
ICAA5158A Translate business needs into technical requirements	ICAP5039A Match IT needs with the strategic direction of the enterprise

9 Specialist Core Stream Units

Choose 3 units from any 3 of the following specialist core streams:

Software	Client Support
Hardware / Operating Systems	Communication / Documentation
E-business / Management	Multimedia / Websites
Networks	Database

**3 Elective Units from the Specialist Core Units (above) or Other Specialist Stream Units; plus
3 Elective Units Chosen from the Following Sources:**

- any of the above core or elective streams; and / or
- elsewhere in the ICA05 package Certificate IV, Diploma or Advanced Diploma (max 2 units from cert IV); and / or
- any other training package at Diploma or Advanced Diploma based on documented industry or enterprise needs.