
Diploma of Information Technology (Project Management) ICA50205

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

BSBCM106A 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 19 units of competency including 13 common 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

13 Common Core Units

BSBPM505A Manage project quality	ICAA5143B Implement process re-engineering strategies in an organisation
ICAA5056B Prepare disaster recovery and contingency plans	ICAI5216B Monitor and improve knowledge management system
ICAA5158B Translate business needs into technical requirements	ICAP5036B Determine appropriate IT strategies and solutions
ICAP5039B Match IT needs with the strategic direction of the enterprise	ICAT5083B Develop and conduct client acceptance test
ICAS5202B Ensure privacy for users	ICAA5150B Evaluate vendor products and equipment
PSPPM502B Manage complex projects	ICAB5160B Build and configure a server
BSBFLM512A Ensure team effectiveness	

6 Elective Units chosen from the following sources

- 2 Electives from any ICA50205 elective units not already selected; plus
- 4 additional electives from any of the above units not already selected, and/or;
- Elsewhere in the ICA05 Information Technology Training Package at Diploma or Advanced Diploma (up to 2 units can be selected at Certificate IV; and/or

Certificate IV in Information Technology (General)

- The BSB01 Business Services Training Package at Diploma or Advanced Diploma; and/or
- Any other training Package (up to a maximum 2 units) at Diploma or Advanced Diploma and based on documented or enterprise needs