

Training Package

ICA99 Information Technology

Qualifications

ICA40799 Certificate IV in Information Technology (Systems Analysis and Design)

Competencies

ICAITPM129A Apply skills in project integration

BSX154L403 Apply skills in time management

BSX154L404 Apply skills in cost management

BSX154L405 Apply skills in quality management

ICAITAD041B Determine client business expectations and needs

ICAITAD042B Confirm client business needs

ICAITAD043B Develop and present a feasibility report

ICAITB059B Develop detailed technical design

ICAITB076B Implement configuration management

ICAITAD056B Prepare disaster recovery/contingency plans

ICAITAD046B Model preferred system solutions

ICAITAD047B Determine specifications for project

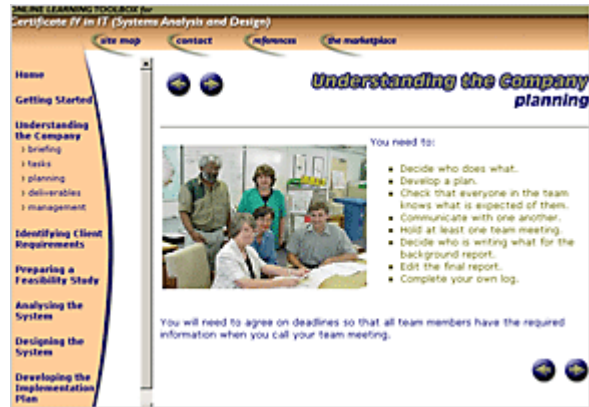
ICAITS035C Assist with analysis of emerging technology

ICAITSP037B Contribute to the development of a strategy plan

ICAITTW026B Co-ordinate and maintain teams

ICAITTW027B Relate to clients on a business level

ICAITU019C Migrate to new technology



Description

This Toolbox has been structured for the delivery of the complete qualification for Certificate IV in Information Technology (Systems Analysis and Design).

The dominant pathway provided for students using this Toolbox is to work in a team through a series of seven phases. These phases mirror the process that would be followed by a Systems Analysis and Design (SAD) team working within a medium size organisation in need of a new information technology (IT) system.

The Toolbox assumes that the students who will be using it already have the competencies identified for *Certificate III in Information Technology (General)* or *Certificate III in Information Technology (Software Applications)* or equivalent skills.

Note: This Toolbox is a revision (Version 2) of the original. For more details visit:

<http://www.flexiblelearning.net.au/toolbox/series2/211.htm>

Toolbox Website

For further information, online previews, support and purchasing, visit:

<http://www.flexiblelearning.net.au/toolbox>