

**NEW ZEALAND INSTITUTES OF TECHNOLOGY AND POLYTECHNIC
QUALIFICATIONS IN INFORMATION & COMMUNICATIONS TECHNOLOGY**

PRESCRIPTION: SA61n SYSTEMS ANALYSIS (METHODOLOGY)

AIM OF MODULE:	The student will apply a systems analysis methodology.
CREDITS:	7
KNOWLEDGE ASSUMED FROM:	DA600, SO500, SA600
STUDENT LEARNING HOURS:	70
CONTENT REVISED:	Pre 1996
PRESCRIPTION EXPIRY DATE:	November 2013
NOTE:	This module may be awarded to a student for each methodology which is learnt to the required standard. The various modules will be identified by the last digit. The methodology name should be added to the end of the module title.

Level and Assessment Schedule

TOPICS	Highest Skill Level				Suggested Assessment Percentage
	R	C	A	P	
1. A Systems Analysis Methodology			*		100
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The student will:

- A 1 Use a recognised systems analysis methodology to analyse and document the requirements for a system.

CONTENT

- This module may be taught in conjunction with SA200. It may be a further application of structured systems analysis methodology or any other recognised methodology (eg. OOA, Jackson).
- Case Studies are the preferred assessment method.