

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

PRESCRIPTION: OS600 OPERATING SYSTEMS

AIM OF MODULE:	To provide students with the skills and knowledge to configure and support two operating systems.
CREDITS:	7
STUDENT LEARNING HOURS:	70
CONTENT REVISED:	2010
PRESCRIPTION EXPIRY DATE:	Nov 2013
NOTE:	Two contrasting operating systems should be used; e.g. Windows XP, or Windows 7 and Linux. Where the provider wants to study one operating system in depth they should use OS65n.

Level and Assessment Schedule

TOPICS	Highest Skill Level				Suggested Assessment Percentage
	R	C	A	P	
1. Operating System			*		100
					<hr/> 100 <hr/>

LEARNING OUTCOMES

The student will:

A 1 Configure and support two operating systems.

CONTENT

1

- The use of a wide range of operating system commands and utilities for configuring and supporting each operating system may include;
 - Automatic menus
 - Backup and restore
 - Directory management
 - Drive mapping
 - Formatting
 - Process killing
 - Process prioritising
 - Search paths
 - Terminal configuration
 - User name and password management
 - Other commands and/or utilities, as appropriate

NOTE:

Equal weighting will apply to each of the operating systems covered.