

APPROVED

IT8203 : Systems Administration

Course Details

Course Code:	IT8203
Course Title:	Systems Administration APPROVED
Short Title:	SysAdmin
Course Level::	Level 8
Valid From::	2021/2022 Sem 2
Credits::	15
Owner:	ICT
Assessment Method:	Achievement
Course Aim	The aim of this course is to enable students to operate with current technologies, tools and techniques in Systems Administration. Students will be able to design server infrastructure to meet the demands of a modern IT Organisation, while demonstrating a critical awareness of industry best practice and norms.

CILO	
On Completion of this course, the learner will be able to	
#	Learning Outcome Description
1	Demonstrate critical knowledge of systems administration concepts and principles
2	Critically evaluate the requirements of an organisation to design an appropriate server infrastructure
3	Manage critical server infrastructure using specialist level server system administration skills
Requisites	
<ul style="list-style-type: none"> Pre Requisite: IT6004 & IT7004 	

Examinations
Assessment Type Examination (Unseen)
No Other Controlled Assessments
Uncontrolled Assessments
Assessment Type Practical Project
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Affiliated Entities			
Entity Code	Entity Title	Entity Version	Entity Type
ICT7022	Associate Degree in Information and Communications Technology (Information Systems)	1	Programme
ICT8020	Bachelor of Information and Communications Technology (Management Information Systems Major)	2	Programme
ICT8021	Bachelor of Information and Communications Technology (Information Systems Major)	1	Programme
ICT8022	Bachelor of Information and Communications Technology (Information Systems Major)	1	Programme
No Code Yet	test Bachelor of Information and Communications Technology	1	Programme