

Enrolment Course Structure

Course Code - CT5.NS

Course Name – Bachelor of Information Technology (Networking & Security)

First Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	ITECH1100	Understanding the Digital Revolution	EX: GPSIT1100 & ITECH5100
	ITECH1101	IT Problem Solving	EX: GPSIT1101
	ITECH1102	Networking & Security	EX: GPSIT1102 & ITECH5102
	ITECH1103	Big Data & Analytics	EX: GPSIT1103 & ITECH5103
Semester 2			
	COOPC1024	Professional Identity (Information Technology)	
	ITECH1104	Cloud & Enterprise Computing	EX: GPSIT1104 & ITECH2201
	ITECH1400	Foundations of Programming	EX: ITECH5104
		Specialisation Elective	
Second Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	ITECH2002	Systems Modelling	PR: ITECH1100
	ITECH2003	Web Design	EX: ITECH2101 PR: ITECH1100 or ITECH1100 or ITECH1501 EX: ITECH2106
	ITECH2301	Network Architecture & Design	PR: ITECH1102
		Elective	
Semester 2			
	ITECH2004	Data Modelling	PR: ITECH1103 or ITECH1503 or ITECH5103
	ITECH2250	IT Project Management Techniques	PR: GPSIT1010 or ITECH1101 or ITECH1501
	ITECH2300	Mobile Network & Wireless Communications	PR: ITECH3213 & ITECH5213 PR: ITECH1002 or ITECH1102
		Elective	



Unit Code	Unit Name	Unit Rules
ITECH3001	User Experience	PR: ITECH2003
ITECH3208	Project 1	PR : ITECH2002 & ITECH2250 CO : ITECH2003 or ITECH2309
ITECH3215	Information Security	PR: ITECH2301 or ITECH5102
	Elective	
COOPC2004 OR	Co-Operative Placement (Information Technology)	PR: Minimum 105 credit points EX: BUGEN3751 & BUGEN3752 & SCCOR3003 & SCCOR3014
COOPC2001	Community Impact Project	PR: 120cp
ITECH3002	Professionalism & Entrepreneurship	PR: ITECH2004 & ITECH2250 EX: ITECH2303
ITECH3100	Cloud & Mobile Security	PR: ITECH2300 or ITECH5102 EX: ITECH3300
ITECH3209	Project 2	PR: ITECH3208
	ITECH3001 ITECH3208 ITECH3215 COOPC2004 OR COOPC2001 ITECH3002 ITECH3100	ITECH3001 User Experience ITECH3208 Project 1 ITECH3215 Information Security Elective COOPC2004 Co-Operative Placement (Information Technology) OR COOPC2001 Community Impact Project ITECH3002 Professionalism & Entrepreneurship ITECH3100 Cloud & Mobile Security

Specialisation Elective list

BUACC1508 PRINCIPLES OF ACCOUNTING AND FINANCE
BUENT1501 CREATIVITY AND INNOVATION
ITECH2001 GAME DEVELOPMENT FUNDAMENTALS
MATHS1001 MODELLING AND CHANGE (INTRODUCTORY LEVEL)
MATHS1102 LINEAR ALGEBRA AND APPLICATIONS
STATS1000 STATISTICAL METHODS

Additional Information

This course structure applies to students commencing from 2024.

TEQSA have advised that, in accordance with B1.1.3 of <u>Higher Education Standards Framework (Threshold Standards) 2021</u> all Higher Education Providers are required to show their TEQSA Provider number and Provider Category on all relevant public material. ITS have ensured that our website and email signature templates have been amended to ensure compliance and have provided a knowledge article to assist you to update your signatures. Marketing are working to update the brand library and all social media accounts.

Glossary

Semester: designated teaching period.

PR: Pre-requisite, a unit/s that must be completed prior to undertaking another unit.

CO: Co-requisite, a unit/s that must be completed simultaneously, or prior to, undertaking another unit.

EX: Exclusion, a unit/s that may not be taken.

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