

Enrolment Course Structure

Course Code – CT5.BIS

Course Name – Bachelor of Information Technology (Business Information Systems)

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 EX: ITECH2101
	ITECH2003	Web Design	PR: ITECH1100 EX: ITECH2106
	ITECH2304	Emerging Information Systems	PR: ITECH1100
		Elective	
Semester 2			
	ITECH2004	Data Modelling	PR: ITECH1103
	ITECH2250	IT Project Management Techniques	PR: ITECH1001 & at least 7 computing units EX: ITECH3213 & ITECH5213
	ITECH2305	Analysing the Modern Business	PR: ITECH1100
		Elective	

Third Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	COOPC2004 OR	Co-Operative Placement (Information Technology)	PR: Minimum 105 credit points EX: BUGEN3751 & BUGEN3752 & SCCOR3003 & SCCOR3014
	COOPC2001	Community Impact Project	PR: 120cp
	ITECH3001	User Experience	PR: ITECH2003
	ITECH3101	Business Analytics & Decision Support	PR: ITECH2004
	ITECH3208	Project 1	PR: ITECH2002 & ITECH2250 CO: ITECH2003 or ITECH2309
Semester 2			
	ITECH3002	Professionalism & Entrepreneurship	PR: ITECH2004 & ITECH2250 EX: ITECH3203
	ITECH3103	IT Strategy & Governance	PR: ITECH2305
	ITECH3209	Project 2	PR: ITECH3208
		Elective	

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. Students who commenced prior to 2024 should refer to the continuing enrolments page.

TEQSA have advised that, in accordance with B1.1.3 of [Higher Education Standards Framework \(Threshold Standards\) 2021](#) 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.