

Enrolment Program Structure

Program Code – CT5

Program Name – Bachelor of Information Technology

First Year	Course Code	Course Name	Course Rules
Semester 1			
	ITECH1001	Communications & Technology	PR: Basic Computing Skills EX: ITECH5001
	ITECH1100	Understanding the Digital Revolution	
	ITECH1101	IT Problem Solving	
	ITECH1102	Networking & Security	
Semester 2			
	ITECH1103	Big Data & Analytics	
	ITECH1104	Cloud & Enterprise Computing	EX: ITECH2201
	ITECH2000	Mobile Development Fundamentals	PR: ITECH1101 EX: ITECH1300
	ITECH2001	Game Development Fundamentals	PR: ITECH1101
Second Year	Course Code	Course Name	Course Rules
Semester 1			
	ITECH2002	Systems Modelling	PR: ITECH1100 EX: ITECH2101
	ITECH2003	Web Design	PR: ITECH1100 EX: ITECH2106
		Computing Elective or Stream Specialisation	
		Elective	
Semester 2			
	ITECH2004	Data Modelling	PR: ITECH1103
	ITECH2250	IT Project Management Techniques	PR: ITECH1001 & at least 7 computing courses EX: ITECH3213 & ITECH5213
		Computing Elective or Stream Specialisation	
		Elective	

Third Year	Course Code	Course Name	Course Rules
Semester 1			
	ITECH3001	User Experience	PR: ITECH1103 & ITECH2003
	ITECH3208	Project 1	PR: ITECH2002 or ITECH2101 or ITECH3201 & ITECH2250 or ITECH3213 CO: ITECH2003 or ITECH2106 or ITECH2309 or ITECH3201
		Computing Elective or Stream Specialisation	
		Elective	
Semester 2			
	ITECH3000	IT Professional Engagement	
	ITECH3002	Professionalism & Entrepreneurship	PR: ITECH2004 & ITECH2250 EX: ITECH3203
	ITECH3209	Project 2	PR: ITECH3208
		Computing Elective or Stream Specialisation	
		Elective	

Additional Information

This program structure applies to students commencing from 2023. Students who commenced prior to 2023 should refer to the continuing enrolments page.

Glossary

Semester: designated teaching period.

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

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

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