Mid-year Enrolment Course Structure

Course Code – CG9.EB

Course Name – Master of Technology (Enterprise Systems and Business Analytics)

First Year	Unit Code	Unit Name	Unit Rules
Semester 2			
	ITECH5100	Understanding the Digital Revolution (Masters)	**EX:** GPSIT1100 & ITECH1100
	ITECH5103	Big Data and Analytics (Masters)	**EX**: GPSIT1103 & ITECH1103
	ITECH5104	Foundations of Programming (Masters)	**EX:** ITECH1000 & ITECH2100
	ITECH5404	Business Process Analytics and Change	

Second Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	ITECH5402	Enterprise Systems	**PR:** ITECH5100
	ITECH7400	IT Service Management and Professional Culture	**PR:** At least 60 credit points from ITECH subject-area at any level & ITECH1100 or ITECH5100 **EX:** ITECH7402
	ITECH7401	Leadership in IT Project Management	**PR:** ITECH1100
	ITECH7611	Introduction to Cyber Security Fundamentals and Practices	
Semester 2			
	ITECH5500	Professional Research and Communication	**PR:** ITECH1100 **EX**: ITECH5401
	ITECH7406	Business Intelligence and Data Warehousing	**PR:** ITECH5402 or ITECH5007
	ITECH7416	Masters Project 1	**PR:** ITECH7401 **EX:** ITECH7403 & ITECH7404 & ITECH7405 & ITECH7415 & ITECH7602
		Elective	

Third Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	ITECH7407	Real Time Analytics	**PR:** ITECH5402
	ITECH7413	Supply Chain Operations and Management	**PR**: ITECH1006 or ITECH1103

ITECH7417	Masters Project 2	**PR:** ITECH7416 **EX:** ITECH7403 & ITECH7404 & ITECH7405 & ITECH7415 & ITECH7602
	Elective	

Additional Information

This course structure applies to mid-year entry students.

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.