## **IMPORTANT!**

## THIS PLANNER IS FOR STUDENTS TAKING BACHELOR OF ICT (SOFTWARE TECHNOLOGY) ONLY!

\*See the other tabs in this file for the planners for other courses or majors
\*\*Beware that some units are offered only once a year

Indicators	
	Core units
	Major-specific units

				FEBRUARY	MARCH INTAKE only	
		Unit Code	Unit Name	Offered only in	Pre-Requisite	Co-Requisite
Feb/Mar			Year 1 Sem 1	_		
	1	COS10009	Introduction to Programming			
	2	INF10003	Introduction to Business Information Systems			
	3	COS10011	Creating Web Applications			COS10009
	4	TNE10005	Network Administration	Feb/Mar		
		MPU3113/MPU3143				
Jun/Jul		MPU3212/MPU3173				
Aug/Sep			Year 1 Sem 2			
		COS20007	Object-Oriented Programming		COS10001 / COS10009 / INF10016 / SWE20004	
		COS20001	User-Centered Design			
		INF10002	Database Analysis and Design	Aug/Sep		
		COS10004	Computer Systems	Aug/Sep	COS10009 / EAT10016 / ENG10004 / ICT10001	
		MPU3123	Local students only			
Feb/Mar			Year 2 Sem 1			
		ICT10001	Problem Solving with ICT	Feb/Mar		
		SWE20001	Development Project 1 - Tools and Practices		SWE20004 / COS10009	COS20007 / HIT3181
		SWE30011	IoT Programming	Feb/Mar	(COS10011 / COS10005) & (COS20007 / SWE20004)	
	12		Co-major/Minor or Elective 1			
Aug/Sep			Year 2 Sem 2			
		COS30017	Software Development for Mobile Devices		COS20007 / COS20011 / COS30014 / SWE20004	
		INF30029	Information Technology Project Management	Aug/Sep	COMPLETED 12 UNITS (150 CREDIT POINTS) & (INF10003 / SWE20004 / COS20007)	
	15		Co-major/Minor or Elective 2			
	16		Co-major/Minor or Elective 3			
Feb/Mar			Year 3 Sem 1			
		ICT30005	Professional Issues in IT		COMPLETED 16 UNITS (200 CREDIT POINTS)	
		COS30015	IT Security		(COS10009 / SWE20004) & (COS10011 / COS10005) & (TNE10005 / TNE10006)	
	19		Co-major/Minor or Elective 4			
	20		Co-major/Minor or Elective 5			
Aug/Sep			Year 3 Sem 2			
	21	ICT30001	Information Technology Project		COMPLETED 15 UNITS (187.5 CREDIT POINTS)	INF30029 / SWE30010 / SWE20003
	22		Co-major/Minor or Elective 6		, , , , , , , , , , , , , , , , , , , ,	
	23		Co-major/Minor or Elective 7			
	24		Co-major/Minor or Elective 8			

## **IMPORTANT!**

## THIS PLANNER IS FOR STUDENTS TAKING BACHELOR OF ICT (NETWORK TECHNOLOGY) ONLY!

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Indicators	
	Core units
	Major-specific units

				FEBRUARY	MARCH INTAKE only	
		Unit Code	Unit Name	Offered only in	Pre-Requisite	Co-Requisite
Feb/Mar			Year 1 Sem 1			
	1	COS10009	Introduction to Programming			
	2	INF10003	Introduction to Business Information System			
	3	COS10011	Creating Web Applications			COS10009
	4	TNE10005	TNE10005 Network Administration	Feb/Mar		
		MPU3113/MPU3143				
Jun/Jul		MPU3212/MPU3173				
ug/Sep			Year 1 Sem 2			
		TNE10006	Networks and Switching			
		COS20001	User-Centered Design			
		INF10002	Database Analysis and Design	Aug/Sep		
		COS10004	Computer Systems	Aug/Sep	COS10009 / EAT10016 / ENG10004 / ICT10001	
		MPU3123	Local students only			
eb/Mar			Year 2 Sem 1			
		TNE20002	Network Routing Principles		TNE10006	
		ICT10001	Problem Solving with ICT	Feb/Mar		
	11		Co-major/Minor or Elective 1			
	12		Co-major/Minor or Elective 2			
ug/Sep			Year 2 Sem 2			
		COS30020	Web Application Development	Aug/Sep	(COS10011 / COS10005) & COS10009	
		INF30029	Information Technology Project Management	Aug/Sep	COMPLETED 12 UNITS (150 CREDIT POINTS) & (INF10003 / SWE20004 / COS20007)	
	15	COS30015	IT Security		(COS10009 / SWE20004) & (COS10011 / COS10005) & (TNE10005 / TNE10006)	
	16		Co-major/Minor or Elective 3			
eb/Mar			Year 3 Sem 1			
		ICT30005	Professional Issues in IT		COMPLETED 16 UNITS (200 CREDIT POINTS)	
·		TNE30018	Enterprise Network Server Administration	Feb/Mar	TNE10005	
	19		Co-major/Minor or Elective 4			
	20		Co-major/Minor or Elective 5			
ug/Sep			Year 3 Sem 2			
		ICT30001	Information Technology Project		COMPLETED 15 UNITS (187.5 CREDIT POINTS)	INF30029 / SWE30010 / SWE2000
	22		Co-major/Minor or Elective 6			
	23		Co-major/Minor or Elective 7			
	24		Co-major/Minor or Elective 8			