

# School of Science & Technology

SST

## Course List - Semester 3.2020 (whether can be taught online or not)

No.	Course Code	Course Name in Sem 3.2020	SGS face-to-face teaching	HN face-to-face teaching	Online Teaching
<b>Bachelor of Information Technology</b>					
1	COSC2083	Intro to IT	Y		N
2	COSC2429	Intro to Programming	Y		N
3	COSC2081	Programming 1	Y		N
4	COSC2130	Professional Computing Practice	Y		N
5	COSC2469	Algorithms & Analysis	Y		N
6	COSC2789	Practical Data Science	Y		N
7	COSC2740	Flagship Internship	Y		N
8	COSC2082	Advanced Programming Techniques	Y		N
9	ISYS3414	Practical Database Concepts	Y		N
10	COSC2500	Intro to Computer Systems	Y		N
11	COSC2634	Building IT system	Y		N
12	COSC2659	iOS Development	Y		N
13	COSC2543	Mobile Application Development	Y		N
14	COSC2539	Security in Computing & IT	Y		N
15	ISYS3416	Software Engineering Fundamentals for IT	Y		N
16	COSC2503	Programming Project 2	Y		N
<b>Bachelor of Engineering (Software Engineering) (Honours)</b>					
1	COSC2539	Security in Computing & IT	Y		N
2	COSC2657	Android Development	Y		N
3	COSC2658	Data Structures & Algorithms	Y		N
4	EEET2482	Software Engineering Design	Y		N
5	EEET2505	Introduction to Embedded Systems	Y		N
6	EEET2582	Software Engineering Architecture & Design	Y		N
7	EEET2601	Engineering Computing 1	Y		N
8	EEET2603	Introduction to Electrical and Electronic Engineering	Y		N
9	EEET2610	Engineering Design 3	Y		N
10	ISYS3414	Practical Database Concepts	Y		N
11	ISYS3416	Software Engineering Fundamentals for IT	Y		N
12	MANU2518	Advanced Manufacturing and Mechatronics: What We Make	Y		N
13	OENG1185	Engineering Capstone Project Part B	Y		N
14	OENG1198	Professional Engineering Experience	Y		N
15	OENG1205	Creative Engineering CAD	Y		N
16	OENG1209	Engineering Science	Y		N
<b>Bachelor of Engineering (Electrical &amp; Electronic) (Honours)</b>					
1	EEET2476	Advanced Digital Design 2	Y		N
2	EEET2477	Signals and Systems 2	Y		N
3	EEET2479	Electronic Circuits	Y		N
4	EEET2505	Introduction to Embedded Systems	Y		N
5	EEET2508	Communication Engineering 1	Y		N
6	EEET2600	Electronics	Y		N
7	EEET2601	Engineering Computing 1	Y		N
8	EEET2602	Engineering Design 2	Y		N
9	EEET2603	Introduction to Electrical and Electronic Engineering	Y		N
10	EEET2610	Engineering Design 3	Y		N
11	MANU2518	Advanced Manufacturing and Mechatronics: What We Make	Y		N
12	OENG1185	Engineering Capstone Project Part B	Y		N
13	OENG1198	Professional Engineering Experience	Y		N
14	OENG1205	Creative Engineering CAD	Y		N
15	OENG1209	Engineering Science	Y		N
<b>Bachelor of Engineering (Robotics &amp; Mechatronics) (Honours)</b>					
1	EEET2505	Introduction to Embedded Systems	Y		N
2	EEET2600	Electronics	Y		N
3	EEET2601	Engineering Computing 1	Y		N
4	EEET2602	Engineering Design 2	Y		N
5	EEET2603	Introduction to Electrical and Electronic Engineering	Y		N
6	EEET2610	Engineering Design 3	Y		N
7	MANU2478	Advanced Robotics	Y		N
8	MANU2518	Advanced Manufacturing and Mechatronics: What We Make	Y		N
9	MIET2500	Engineering Mechanics	Y		N
10	OENG1185	Engineering Capstone Project Part B	Y		N
11	OENG1198	Professional Engineering Experience	Y		N
12	OENG1205	Creative Engineering CAD	Y		N
13	OENG1209	Engineering Science	Y		N

YES

Y

NO

N