

Raffles University, Neemrana
School of Engineering and Technology
CBCS Scheme for B.Tech (4 Year Course)
Scheme for B.Tech (Batch 2018-22)
1st Semester

S. No.	Category	Code	Course Title	Hours Per Week			IA		E A	Total	Credits
				L	T	P	TA	MT A			
1	BSC	BSC101	Engineering Physics-I	3	1	0	20	20	60	100	4
2	BSC	BSC102	Engineering Mathematics-I	3	1	0	20	20	60	100	4
3	ESC	ESC101	Electronic Components & Devices	3	1	0	20	20	60	100	4
4	ESC	ESC102	Engineering Mechanics	3	1	0	20	20	60	100	4
5	ESC	ESC103	Computer Fundamental	3	1	0	20	20	60	100	4
6	MC	MC-I	Environment Studies	2	0	0	-	-	-	-	0
7	HMSC	HSMC101	Communicative English	3	0	0	20	20	60	100	3
8	ESC	ESC104	Work shop	0	0	3	60	--	40	100	2
9	BSC	BSC-103	Physics-I Lab	0	0	2	60	--	40	100	1
10	ESC	ESC105	Electronics Engineering Lab	0	0	2	60	--	40	100	1
11	HMSC	HSMC102	Language Lab-I	0	0	2	60	--	40	100	1
12	MC	MC-II	Environment Studies Lab	0	0	-	-	-	-	-	0
13	HMSC	GP-P-101	Seminar/General Proficiency (GP)							100	
			Total	20	5	9				1100	28

Raffles University, Neemrana
School of Engineering and Technology
CBCS Scheme for B.Tech (4 Year Course)
Scheme for B.Tech (Batch 2018-22)
2nd Semester

Sr. No.	Category	Code	Course Title	Hours Per Week			IA		EA	Total	Credits
				L	T	P	TA	MTA	ETA		
1	BSC	BSC104	Engineering Physics-II	3	1	0	20	20	60	100	4
2	BSC	BSC105	Engineering Mathematics-II	3	1	0	20	20	60	100	4
3	ESC	ESC106	Basic Mechanical Engineering	3	1	0	20	20	60	100	4
4	ESC	ESC107	Basic Electrical Engineering	3	1	0	20	20	60	100	4
5	ESC	ESC 108	Computer Programming	3	0	0	20	20	60	100	3
6	BSC	BSC106	Engineering Chemistry	3	0	0	20	20	60	100	3
7	ESC	ESC109	Basic electrical Engineering Lab	0	0	2	60	--	40	100	1
8	BSC	BSC-107	Physics-II Lab	0	0	2	60	--	40	100	1
9	ESC	ESC110	Engineering Graphics & Design	0	0	3	60	--	40	100	2
10	ESC	ESC111	Computer Programming Lab	0	0	2	60	--	40	100	1
11	BSC	BSC108	Engineering Chemistry Lab	0	0	2	60	--	40	100	1
Total				18	4	11				1100	28