

List of courses offered in the first year B.Tech. programme 2018

First Semester

Core Course										
Course code					Course Title	L	T	P	Cr	CH
M	S	1	0	4	Mathematics I	3	1	0	4	4
P	H	1	0	3	Physics I	2	0	1	3	4
C	H	1	0	3	Chemistry	3	0	1	4	5
E	E	1	0	3	Basic Electrical Engineering	3	0	0	3	3
E	E	1	0	4	Basic Electrical Engineering Lab	0	0	1	1	2
E	F	1	0	3	English	2	0	1	3	4
S	E	1	0	0	Induction Programme	0	0	0	0	8

Second Semester

Core Course										
Course code					Course Title	L	T	P	Cr	CH
P	H	1	0	4	Physics II	2	0	0	2	2
M	S	1	0	5	Mathematics II	3	1	0	4	4
C	O	1	0	3	Introductory Computing	3	0	0	3	3
M	E	1	0	3	Workshop Practice	0	0	2	2	4
C	E	1	0	3	Engineering Graphics	1	0	2	3	5
C	O	1	0	4	Computing Laboratory	0	0	2	2	4
M	E	1	0	2	Engineering Mechanics	3	1	0	4	4
						3	1	0	4	4