

B.Tech Curriculum for Computer Science and Engineering

SEMESTER-III

Subject Name	Type	Subject Code	L-T-P	Credit	Contact Hours
	HSS 2		3-0-0	3	3
Probability & Statistics	DC2	MA2L011	3-0-0	3	3
Data Structures	DC 3	CS2L004	3-0-0	3	3
Formal Language and Automata Theory	DC 4	CS2L003	3-1-0	4	4
Digital Logic	SDC 3	CS2L008	2-0-2	3	4
Data Structures Lab	DC Lab 3	CS2P002	0-0-3	2	3
Total				18	20

SEMESTER -IV

Subject Name	Type	Subject Code	L-T-P	Credit	Contact Hours
	HSS 3		3-0-0	3	3
Design & Analysis of Algorithms	DC 5	CS2L002	3-1-0	4	4
Computer Organization & Architecture	DC 6	CS2L009	3-1-0	4	4
Open Elective Basket	OE 1		3-0-0	3	3
Object Oriented Programming	SDC 4	CS2L007	2-0-2	3	4
Design & Analysis of Algorithms Lab	DC Lab 4	CS2P001	0-0-3	2	3
Computer Organization & Architecture Lab	DC Lab 5	CS2P003	0-0-3	2	3
Total				21	24