

B.Tech Curriculum for Electronics and Communication Engineering

SEMESTER-III

Subject Name	Type	Subject Code	L-T-P	Credit	Contact Hour
	HSS 2		3-0-0	3	3
Network Theory	DC 2	EC2L101	3-1-0	4	4
Signals and Systems	DC 3	EC2L102	3-1-0	4	4
Digital Electronic Circuits	DC 4	EC2L103	3-1-0	4	4
Introduction to EDA Tools	SDC 3	EC2L104	1-0-3	3	4
Signals and Systems Lab	DC Lab 3	EC2P102	0-0-3	2	3
Digital Electronic Circuits Lab	DC Lab 4	EC2P103	0-0-3	2	3
Total				22	25

SEMESTER -IV

Subject Name	Type	Subject Code	L-T-P	Credit	Contact Hour
	HSS 3		3-0-0	3	3
Analog Communications	DC 5	EC2L105	3-0-0	3	3
Analog Electronic Circuits	DC 6	EC2L106	3-0-0	3	3
Embedded Systems	SDC 4	EC2L107	2-0-2	3	4
Analog Communications Lab	DC Lab 5	EC2P105	0-0-3	2	3
Analog Electronic Circuits Lab	DC Lab 6	EC2P106	0-0-3	2	3
Open Elective	OE 1		3-0-0	3	3
Total				19	22