

ECE B. Tech. Elective Subjects

Academic Year

SEM	Paper Code	Name of Elective Course	2015-2016		2016-2017		2017-2018		2018-2019		2019-2020	
			Course offered	No of Students opted	Course offered	No of Students opted	Course offered	No of Students opted	Course offered	No of Students opted	Course offered	No of Students opted
5TH	EC-504A	Computer Architecture	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-504B	Data Structure &C	YES	127	YES	126	YES	128	YES	132	YES	128
6th	EC-604A	Antenna Theory & Propagation	NO	0	NO	0	NO	0	NO	0	YES	6
	EC-604B	Information Theory & Coding	YES	127	YES	126	YES	128	YES	132	YES	122
	EC-605A	Object Oriented Programming(IT)	YES	127	YES	126	YES	128	YES	132	YES	128
	EC-605B	Programming Language(CSE)	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-605C	Electronics Measurement & Instrumentation(EI)	NO	0	NO	0	NO	0	NO	0	NO	0
7th	EC-703A	RF & Microwawe Engg	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-703B	Optical Communication &NW	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-703C	Computer Networks	YES	139	YES	127	YES	126	YES	128	YES	132
	EC-703D	FPGA & Reconfigurable Computing	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-704A	Radar Engg	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-704B	Embedded Systems	YES	139	YES	127	YES	126	YES	128	YES	132
	EC-704C	Biomedical Instrumentation	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-705A	Artificial Intelligence(CSE)	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-705B	Robotics(CSE)	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-705C	Data Base Management System	YES	139	YES	127	YES	126	YES	128	YES	132
8TH	EC-705D	Power Electronics	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-801A	Smart Antenna	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-801B	Digital Image Processing	YES	139	YES	127	YES	126	YES	128	YES	132
	EC-801C	Satellite Communication & Remote Sensing	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-802A	Neural N/W & Application(CSE)	YES	139	YES	127	YES	126	YES	128	YES	132
8TH	EC-802B	Material Sc. & Engg(Mat. Sc)	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-803C	Renewable Energy(EE)	NO	0	NO	0	NO	0	NO	0	NO	0
	EC-803D	Audio & Speech Processing(CSE)	NO	0	NO	0	NO	0	NO	0	NO	0