

INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI

Timetable (July-Dec 2021 Semester)

ELECTRICAL ENGINEERING VII Semester - IV Year B.Tech.

Day	9-9:50	10-10:50	11-11:50	12-12:50	12:50-14	14-14:50	15-17:30
Mon	A	C	E	F	LUNCH		P
Tue		D	A				Q
Wed	C	E		F			Institute Seminar
Thu	D	A	C				R
Fri	E		D	F		D(T)	S

Slot	Course #	Course Title	L-T-P-C	Instructor(s)
D	EE4101	Power Electronics	3-1-0-4	<i>Dr. Viju Nair R</i>
A	EE5029	Department Electives 3 and 4: Medical Imaging	3-0-0-3	<i>Dr. Subrahmanyam Gorthi</i>
A	EE5025	Information Theory and Coding	3-0-0-3	<i>Dr Parthajit Mohapatra</i>
C	EE5036	VLSI Fabrication Principles	3-0-0-3	<i>Dr. Swapnil</i>
C	EE5046	Microwave Theory and Techniques	3-0-0-3	<i>Prof. MV Kartikeyan</i>
C	EE5103	Wireless Communication	3-0-0-3	<i>Dr. K P Naveen</i>
E	EE6021	Deep Learning: Theory & Application	3-0-0-3	<i>Dr. Rama Krishna Gorthi</i>
E	EE5109	Digital VLSI Design	3-0-0-3	<i>Dr.N.N.Murthy</i>
F	EE5105	Optimal Control	3-0-0-3	<i>Dr. P S Saikrishna</i>
F/P	EE5035	Embedded Systems	2-0-2-3	<i>Dr. Prashanth Vooka</i>
Q	EE4191	Advanced EE Laboratory	0-0-3-2	<i>Dr.Sai Krishna</i>
R	EE3193	Electrical Machines Laboratory	0-0-3-2	<i>Dr.Vignesh</i>
S	IL4101	Industrial Lecture	1-0-0-1	<i>Dr. Abhishek / Dr. Parthajit</i>
A/B/C/ E/F/G	FRE3	Free Elective	3-0-0-3	
	EE4150	Project Phase-I	---2	