

## Time-Table ECE July-Dec. 2022

### B.TechECESem-III (L: Lecture, T: Tutorial, P:Practical)

	08:00-09:00	09:00-10:00	10:00-11:00	11:00-12:00	12:00-13:00	13:00-14:00	14:00-15:00	15:00-16:00	16:00-17:00	17:00-18:00	18:00-19:00	19:00-20:00
Monday				Microprocessor or Interface and Programing (L) (CC3-5054), MG	Microprocessor or Interface and Programing (L) (CC3-5054), MG		L	Probability and Stats (L) (CC3-5054) SKU, SJ, SK	Probability and Stats (L) (CC3-5054) SKU, SJ, SK			
Tuesday		Electrical Engineering (L) (CC3-5054) RM	Electrical Engineering (L) (CC3-5054) RM	Electronics Measurement and Instrumentation (L) (CC3-5054) BSB, AKS	Electronics Measurement and Instrumentation (L) (CC3-5054) BSB, AKS		U	Analog Electronics (P) Dr. Sunny, RV	Analog Electronics (P) Dr. Sunny, RV	Analog Communication (T) HM, RG	Analog Communication (T) HM, RG	
Wednesday		Analog Electronics (L) (CC3-5054) Dr. Sunny, RV	Analog Electronics (L) (CC3-5054) Dr. Sunny, RV	Analog Communication (L) (CC3-5054) HM, RG	Analog Communication (L) (CC3-5054) HM, RG	Probability and Stats (L) (CC3-5054) SKU, SJ, SK	N	Electrical Engineering (P) RM	Electrical Engineering (P) RM	Microprocessor Interface and Programing (T) MG	Microprocessor Interface and Programing (T) MG	
Thursday		Probability and Stats (T) (CC3-5054) SKU, SJ, SK	Probability and Stats (T) (CC3-5054) SKU, SJ, SK	Electronics Measurement and Instrumentation (P) BSB, AKS	Electronics Measurement and Instrumentation (P) BSB, AKS		C	Microprocessor Interface and Programing (P), MG	Microprocessor Interface and Programing (P), MG	Analog Electronics (T) Dr. Sunny, RV	Analog Electronics (T) Dr. Sunny, RV	
Friday							H	Analog Communication (P) HM, RG	Analog Communication (P) HM, RG			

## **Tutorial Subsections:**

### **Analog Communication (Tuesday: 17:00-19:00)**

T1: CC3-5054  
T2: CC3-5254  
T3: CC1-2121  
T4: CC1-2223

### **Microprocessor Interface and Programing (Wednesday: 17:00-19:00)**

T1: CC3-5054  
T2: CC3-5254  
T3: CC1-2121  
T4: CC1-2223

### **Analog Electronics(Thursday: 17:00-19:00)**

T1: CC3-5054  
T2: CC3-5254  
T3: CC1-2121  
T4: CC1-2223

## B.TechECESem-V

	08:00-09:00	09:00-10:00	10:00-11:00	11:00-12:00	12:00-13:00	13:00-14:00	14:00-15:00	15:00-16:00	16:00-17:00	17:00-18:00	18:00-19:00	19:00-20:00
Monday				Power Electronics (L) (CC3-5154) BSB	Power Electronics (L) (CC3-5154) BSB		L			Digital Communication (T) Amarnath Yadav (CC3-5154)	Digital Communication (T) Amarnath Yadav (CC3-5154)	
Tuesday		Microwave engineering (L) (CC3-5154) Dr. Pooja	Microwave engineering (L) (CC3-5154) Dr. Pooja				U	Power Electronics (P) BSB	Power Electronics (P) BSB	Computer Networks (P) Vijay Chaurasiya (CC3-5241)	Computer Networks (P) Vijay Chaurasiya (CC3-5241)	
Wednesday		SMT Workshop SP	SMT Workshop SP	Embedded System Design (L) (CC3-5154) SP	Embedded System Design (L) (CC3-5154) SP		N	Embedded System Design (P) SP	Embedded System Design (P) SP			
Thursday				Computer Networks (L) (CC3-5154) Dr. Vijay Chaurasiya	Computer Networks (L) (CC3-5154) Dr. Vijay Chaurasiya		C	Digital Communication (P) Amarnath Yadav	Digital Communication (P) Amarnath Yadav	Microwave engineering (T) Pooja Mishra (CC3-5154)	Microwave engineering (T) Pooja Mishra (CC3-5154)	
Friday		Digital Communication (L) (CC3-5154) Amarnath Yadav	Digital Communication (L) (CC3-5154) Amarnath Yadav	Microwave engineering (P) Dr. Pooja	Microwave engineering (P) Dr. Pooja		H	Computer Networks (T) Vijay Chaurasiya (CC3-5154)	Computer Networks (T) Vijay Chaurasiya (CC3-5154)	Power Electronics (T) BSB (CC3-5154)	Power Electronics (T) BSB (CC3-5154)	

## **Tutorial Subsections:**

### **Digital Communication (Monday: 17:00-19:00)**

T1: CC3-5054  
T2: CC3-5154  
T3: CC1-2121  
T4: CC1-2223

### **Microwave Engineering(Thursday: 17:00-19:00)**

T1: CC3-5154  
T2: CC3-5206  
T3: CC3-5207  
T4: CC3-5255

### **Power Electronics(Friday: 17:00-19:00)**

T1: CC3-5054  
T2: CC3-5154  
T3: CC1-2121  
T4: CC1-2223

## B.Tech ECE Sem-VII

	08:00-09:00	09:00-10:00	10:00-11:00	11:00-12:00	12:00-13:00	13:00-14:00	14:00-15:00	15:00-16:00	16:00-17:00	17:00-18:00	18:00-19:00	19:00-20:00	
Monday		INR (T) (CC3-5206)	INR (T) (CC3-5206)	HRI (L) (CC1-2205)	HRI (L) (CC1-2205)			PCM (P)	PCM (P)	CDF (P) (CC3-5422)	CDF (P) (CC3-5422)		
		VIR (T) (LT-3113)	VIR (T) (LT-3113)		BII (L) (CC3-5107)	BII (L) (CC3-5107)							
		PDC (L) (CC2-4105)	PDC (L) (CC2-4105)						PLSD (T) (CC3-5254)	PLSD (T) (CC3-5254)	HRI(P) (CC3-5403)	HRI(P) (CC3-5403)	
		BMEMS (L) (CC3-5154)	BMEMS (L) (CC3-5154)										
Tuesday		BDA (L) (LT-3113)	BDA (L) (LT-3113)		DBS (T) (CC3-5106)	DBS (T) (CC3-5106)		BII (P) (CC3-5422)	BII (P) (CC3-5422)	BDA (P) (CC3-5422)	BDA (P) (CC3-5422)		
		GHT (P) (CC3-5422)	GHT (P) (CC3-5422)		STQ (L) (LT-3113)	STQ (L) (LT-3113)				STQ (P) (CC3-5404)	STQ (P) (CC3-5404)		
		LPSD (T) (CC3-5254)	LPSD (T) (CC3-5254)			LPSD (L) (CC3-5254)		RSC (T) (CC3-5254)	RSC (T) (CC3-5254)				
		MIMO (L) (CC1-2223)	MIMO (L) (CC1-2223)										
Wednesday		MSE (L) (CC3-5155)	MSE (L) (CC3-5155)		CDF (T) (LT-3113)	CDF (T) (LT-3113)		BII (T) (CC3-5106)	BII (T) (CC3-5106)	DBS (P) (CC3-5422)	DBS (P) (CC3-5422)		
		RFICD (L) (CC3-5154)			MSE (T) (CC3-5106)	MSE (T) (CC3-5106)	N	RFICD (P)	RFICD (P)	STQ (T) (CC3-5206)	STQ (T) (CC3-5206)		
								RSC (P)	RSC (P)		GHT (T) (CC3-5207)	GHT (T) (CC3-5207)	
Thursday		CDF (L) (CC3-5254)	CDF (L) (CC3-5254)	DML (L) (CC3-5107)	DML (L) (CC3-5107)			BUI (T) (CC3-5106)	BUI (T) (CC3-5106)	DML (P) (CC3-5422)	DML (P) (CC3-5422)		
		RSC (L) (LT-3113)	RSC (L) (LT-3113)										
		HRI (T) (CC1-2205)	HRI (T) (CC1-2205)										
		RFICD (L) (CC3-5154)	RFICD (L) (CC3-5154)						PCM (T)	PCM (T)	INR (P) (CC3-5403)	INR (P) (CC3-5403)	
		MSE (P)	MSE (P)						PLSD (P)	PLSD (P)	BMEMS (P)	BMEMS (P)	
										VIR (P) (CC3-5404)	VIR (P) (CC3-5404)		

		(CC3-5422)	(CC3-5422)	BUI(L) (CC3-5106)	BUI (L) (CC3-5106)					PDC(T) (CC3-5107)	PDC(T) (CC3-5107)	
Friday		DBS (L) (CC3-5107)	DBS (L) (CC3-5107)	DML (T) (CC3-5207)	DML (T) (CC3-5207)	H		BUI (P) (CC3-5422)	BUI (P) (CC3-5422)			
				PCM (L) (CC3-5254)	PCM (L) (CC3-5254)							
		LPSD (L) (CC3-5254)	LPSD (L) (CC3-5254)	PLSD (L) (CC3-5154)	PLSD (L) (CC3-5154)							
		MIMO (T) (CC1-2223)	MIMO (T) (CC1-2223)	BMEMS (T) (CC3-5054)	BMEMS (T) (CC3-5054)							
		GHT(L) (CC3-5207)	GHT(L) (CC3-5207)	INR (L) (CC3-5106)	INR (L) (CC3-5106)							
		BDA (T) (LT-3113)	BDA (T) (LT-3113)	VIR (L) (LT-3113)	VIR (L) (LT-3113)							
				PDC (P) (CC3-5422)	PDC (P) (CC3-5422)							

Course Code	Course Name	Faculties
CDF	Cyber Security and Digital Forensics	Dr. Abhishek Vaish
HRI	Human Robot Interaction	Prof. G.C. Nandi
MSE	Mobile Software Engineering	Prof. O.P. Vyas
BII	Bioinformatics	Dr. Amaresh Kumar Sahoo
DBS	Database Security	Dr. S. Venkatesan
BDA	Big Data Analytics	Dr. Manish Kumar
STQ	Software Testing and Quality Management	Dr. Sonali Agarwal
GHT	Graph Theory	Dr. Bibhas Ghoshal
DML	Deep Learning	Dr. Satish Kumar Singh
INR	Information Retrieval	Prof. U.S. Tiwary
VIR	Virtual Reality	Prof. Anupam Agarwal
PDC	Parallel and Distributed Computing	Dr. Anshu S. Anand
BUI	Business Informatics-I	Dr. Ranjana Vyas
MIMO	MIMO Communication	Dr. Suneel Yadav
RFICD	RFIC Design	Dr. Prasanna Misra
LPSD	Low Power System Design	Dr. KavindraKandpal
PCM	Photonics Crystals and Metamaterials	Dr. Ashutosh Kumar Singh
RSC	Radar and Satellite Communication	Dr. Rajat Kumar Singh
PLSD	Physical Limitations of Semiconductor Devices	Dr. Sitangshu Bhattacharya
BMEMS	Biomedical micro electro mechanical systems	Dr. Amit Prabhakar

## M.Tech (ECE MI) Sem-I

	08:00-09:00	09:00-10:00	10:00-11:00	11:00-12:00	12:00-13:00	13:00-14:00	14:00-15:00	15:00-16:00	16:00-17:00	17:00-18:00	18:00-19:00	19:00-20:00
Monday		Reconfigurable Computing Systems (T), PM (CC1-2121)	Reconfigurable Computing Systems (T), PM (CC1-2121)	Embedded System Design (L), SP (CC1-2121)	Embedded System Design (L), SP (CC1-2121)		L	Embedded System Design (T), SP (CC1-2121)	Embedded System Design (T), SP (CC1-2121)			
Tuesday		Solid State Devices (L) RV (CC1-2121)	Solid State Devices (L) RV (CC1-2121)	Reconfigurable Computing Systems (L), PM (CC1-2121)	Reconfigurable Computing Systems (L), PM (CC1-2121)	Embedded System Design (L), SP (CC1-2121)	U					
Wednesday		VLSI Technology (L) Sanjai Singh (CC1-2121)	VLSI Technology (L) Sanjai Singh (CC1-2121)	Digital System Design (L) K K (CC1-2121)	Digital System Design (L) K K (CC1-2121)		N	Digital System Design (P) K K	Digital System Design (P) K K			
Thursday		VLSI Technology (P) Sanjai Singh	VLSI Technology (P) Sanjai Singh	Solid State Devices (T) RV (CC1-2121)	Solid State Devices (T) RV (CC1-2121)		C	Digital System Design (T) K K (CC1-2121)	Digital System Design (T) K K (CC1-2121)			
Friday		Reconfigurable Computing Systems (L), PM (CC1-2121)	Reconfigurable Computing Systems (L), PM (CC1-2121)	VLSI Technology (L) Sanjai Singh (CC1-2121)	Solid State Devices (L) RV (CC1-2121)		H	Reconfigurable Computing Systems (P), PM	Reconfigurable Computing Systems (P), PM			

**M.Tech (ECE MI) Sem-III**

	08:00-09:00	09:00-10:00	10:00-11:00	11:00-12:00	12:00-13:00	13:00-14:00	14:00-15:00	15:00-16:00	16:00-17:00	17:00-18:00	18:00-19:00	19:00-20:00
Monday				PLSD (T) SB (CC3-5154)	PLSD (T) SB (CC3-5154)		L	Photonic Crystals and Metamaterials (T), AKS (CC3-5254)	Photonic Crystals and Metamaterials (T), AKS (CC3-5254)			
Tuesday		Low Power System Design (T) Kavindra K (CC1-2223)	Low Power System Design (T) Kavindra K (CC1-2223)			Low Power System Design (L) Kavindra K (CC1-2223)	U					
Wednesday		RFIC Design (L) PM (CC3-5154)	PLSD (L) SB (CC3-5154)	Photonic Crystals and Metamaterials (L) (CC3-5254) AKS			N					
Thursday		RFIC Design (L) PM (CC3-5154)	RFIC Design (L) PM (CC3-5154)				C	Photonic Crystals and Metamaterials (P), AKS	Photonic Crystals and Metamaterials (P), AKS			
Friday		Low Power System Design (L) Kavindra K (CC1-2223)	Low Power System Design (L) Kavindra K (CC1-2223)	Photonic Crystals and Metamaterials (L) (CC3-5254) AKS	Photonic Crystals and Metamaterials (L) (CC3-5254) AKS		H					
		PLSD (L) SB (CC3-5154)	PLSD (L) SB (CC3-5154)									
				RFIC Design (T), PM (CC3-5154)	RFIC Design (T), PM (CC3-5154)							



## M.Tech (ECE CE) Sem-I

	08:00-09:00	09:00-10:00	10:00-11:00	11:00-12:00	12:00-13:00	13:00-14:00	14:00-15:00	15:00-16:00	16:00-17:00	17:00-18:00	18:00-19:00	19:00-20:00
Monday		Radiating Systems (L) Dr. Pooja M/AY (CC1-2223)	Radiating Systems (L) Dr. Pooja M/AY (CC1-2223)	Advanced Digital Communication (L) NP (CC1-2223)	Advanced Digital Communication (L) NP (CC1-2223)	Applied Mathematics (L) SB (CC1-2223)	L					
Tuesday		Applied Mathematics (L) SB (CC1-2223)	Applied Mathematics (L) SB (CC1-2223)	Introduction to Machine Learning (T) RM/RB/SC (CC1-2223)	Introduction to Machine Learning (T) RM/RB/SC (CC1-2223)		U	Advanced Digital Communication (T) NP (CC1-2223)	Advanced Digital Communication (T) NP (CC1-2223)			
Wednesday		Statistical Signal Analysis (L) SY/RM (CC1-2223)	Statistical Signal Analysis (L) SY/RM (CC1-2223)	Introduction to Machine Learning (L) RM/RB/SC (CC1-2223)	Radiating Systems (L) DR. Pooja M/AY (CC1-2223)		N	Applied Mathematics (T) SB (CC1-2223)	Applied Mathematics (T) SB (CC1-2223)			
Thursday		Radiating Systems (T) Dr. Pooja M/AY (CC1-2223)	Radiating Systems (T) Dr. Pooja M/AY (CC1-2223)	Statistical Signal Analysis (T) SY/RM (CC1-2223)	Statistical Signal Analysis (T) SY/RM (CC1-2223)		C	Advanced Digital Communication (P) NP	Advanced Digital Communication (P) NP			
Friday				Introduction to Machine Learning (L) RM/RB/SC (CC1-2223)	Introduction to Machine Learning (L) RM/RB/SC (CC1-2223)		H	Statistical Signal Analysis (L) SY/RM (CC1-2223)				

## Faculties:

RKS	Dr. Rajat Kumar Singh
NP	Prof. Neetesh Purohit
MG	Prof. Manish Goswami
SS	Dr. Sanjai Singh
SB	Dr. Sitangshu Bhattacharya
AKS	Dr. Ashutosh Kumar Singh
PM	Dr. Prasanna Misra
SY	Dr. Suneel Yadav
RV	Dr. Rekha Verma
AY	Dr. Amarnath Yadav
KK	Dr. KavindraKandpal
HM	Dr. Himanshu Maurya
RKB	Dr. Ramesh Kumar Bhukya
SC	Dr. Shanti Chandra
RM	Dr. Rahul Meshram
BSB	Dr. BoddepalliShanthibhushan
SP	Dr. Surya Prakash
RG	Dr. Radhika Gour