

NATIONAL INSTITUTE OF TECHNOLOGY
 (Established by Ministry of Human Resource Development, Govt. of India) Jote,
 District Papum Pare, Arunachal Pradesh – 791113
Department of Electronics & Communication Engineering

1st Semester
Room No: BIII -21 (Group B: CSE & ECE)

Day/Time		09AM - 10AM	10AM - 11AM	11AM - 12PM	12PM – 01PM	01PM – 02PM	02PM - 03PM	03PM – 04PM	04PM – 05PM			
MON	Group A	BS1102 NPK/GL	MH1102 (KV)		EC1101 PSM BI-22	LUNCH BREAK		EE1103(CSE)RJ CS1102(CE), BA BS1104(EE) TDD/PKS ME1102(ECE), MDG ME1103(ME)MDG				
	Group B	BT1101 SKI/KL/PKH	CS1102 (CSE), SKC CS1102 (ECE), RSG									
TUES	Group A	BS1101 UKS	BT1101 SKI/KL/PKH	BS1102 NPK/GL	BS1103 PKS					EE1103(ECE) RJ CS1102(CSE), SKC BS1104(CE)TDD/PKS ME1102(ME), DS EE1104(EE)		
	Group B	EE1102 SC	BT1101 SKI/KL/PKH	BS1103 TDD	BT1101 UKS							
WED	Group A	MH1101 (KV)		EE1102 BD	EC1101 PSM BI-11					EE1103(ME)RJ CS1102(EE), KS BS1104(ECE) TDD/PKS ME1102(CSE), GL1 CE1102(CE) GL1		
	Group B		BS1102 NPK/GL	BS1101 UKS								
THURS	Group A	BS1103 TDD	EE1102 GL	BT1101 SKI/KL/PKH	MH1102 (KV)					EE1103(CE), RJ CS1102(ME), AS BS1104(CSE), TDD/PKS ME1102(EE), AP EC1102(ECE) PSM, DR, RP		
	Group B	EE1102 RS	BS1103 PKS									
FRI	Group A	BS1101 UKS	CS1102 (ME), AS CS1102 (EE), KS CS1102 (CE), BA		EC1101 PSM BI-22	EE1103(EE)RJ CS1102(ECE), RSG BS1104(ME) TDD/PKS ME1102(CE), RRR CS1103(CSE), BA						
	Group B	BS1102 NPK/GL	MH1101 (KV)									

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Sl. No.	Subject Code	Subject Name	L	T	P	C	Course Instructor	Short name
1.	BS1101	Engineering Mathematics -1	2	0	0	2	Dr. U. K. Saha	UKS
2.	BS1102	Engineering Chemistry	2	0	0	2	Dr. N. K. Pramanik	NKP
3.	BS1103	Engineering Physics	2	0	0	2	Dr. P. K. Swain Dr. T. D. Das	PKS TDD
4.	BS1104	Engineering Physics Laboratory	0	0	2	1	Dr. P. K. Swain Dr. T. D. Das	PKS TDD
5.	BT1101	Biology for Engineers	2	0	0	2	Dr Kimjolly Lhouvum Dr Pallabi Kalita Hui Dr. Saikat Kumar Jana	KL PKH SKJ
6.	MH1101	Communication Skill	2	0	0	2	Dr. K. Vijayakumar	KV
7.	MH1102	Language Laboratory	0	0	2	1	Dr. K. Vijayakumar	KV
8.	EE1102	Basic of Electrical and Electronics Engineering	2	0	0	2	Dr. Shantanu Chatterjee Dr. Ralli Sangno Dr. Brajagopal Datta Guest Lecture	SC RS BD GL
9.	EE1103	Basic of Electrical and Electronics Engineering Laboratory	0	0	2	1	Dr. Rajib Jana	RJ
10.	CS1101	Coding Laboratory	0	0	4	2	Dr. S. K. Chakraborty Dr. Rajat S Goswami Dr. A. Sarkar Dr. Koj Sambyo Dr. Biri Arun	SKC RSG AS KS BA
11.	ME1102	Engineering Drawing	0	0	2	1	Dr. Dipak Sen Dr. Manjula Das Ghatak Dr. Anup Paul Guest Lecturer Dr. Ravi Ranjan Kumar	DS MDG AP GL1 RRK
12.	EC1101	Fundamentals of Electrical Measurement and Equipment	3	0	0	3	Dr. P. Meher	PSM
13.	EC1102	Fundamentals of Electrical Measurement and Equipment Laboratory	0	0	2	1	Dr. P. Meher	PSM
Total Credit			12	0	16	20		

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3rd Semester (B. Tech)

Day/Time	09AM - 10AM	10AM - 11AM	11AM - 12PM	12PM - 01PM	01PM - 02PM	02PM - 03PM	03PM - 04PM	04PM - 05PM
MONDAY		EE-210A RJ R: BI-21	EC-2102 YB R: BI-21	BS-2101 DD R: BI-21	LUNCH BREAK	Minor R: BI-11	EE-2103/EC 2104 (EE) RJ/SAM, AD, AR	
TUESDAY		EC-2101 AM R: BI-11	EC-2102 YB R: BI-21	OE1 SAM R: BI-11		Minor R: BI-11	EC 2104 (CSE) SAM, AD, RP	
WEDNESDAY	Minor R: BI-11	EE-210A RJ R: BI-21	BS-2101 DD R: BI-21	OE1 SAM R: BI-11		EE-2101 RJ R: BI-21	EC-2103 AM, MJ, VKY	
THURSDAY		EC-2101 AM R: BI-11	EC-2102 YB R: BI-21	OE1 SAM R: BI-11		EE-2101 RJ R: BI-21	EC-2104 (ECE) YS, AD, DG	
FRIDAY		EE-210A RJ R: BI-21	EC-2101 AM R: BI-11	BS-2101 DD R: BI-21		EE-2101 RJ R: BI-21		

Sl. No.	Subject Code	Subject Name	L	T	P	C	Course Instructor	Short Name
1.	BS-2101	Engineering Mathematics-III	3	0	0	3	Dr. D. Dutta & Dr. S. Maity	DD, SM
2.	EE-2101	Electrical Circuit Analysis	3	0	0	3	Dr. Rajib Jana	RJ
3.	EC-2101	Semiconductor Devices	3	0	0	3	Dr. Alak Majumder	AM
4.	EC-2102	Digital Logic Design	3	0	0	3	Dr. Yaka Bulo	YB
5.	EE-210A	Electromagnetic Field Theory	3	0	0	3	Dr. Rajib Jana	RJ
6.	EC-210X	OE1	3	0	0	3	Dr. S. K. Metya	SAM
7.	EE-2103	Electrical Circuit Analysis Laboratory	0	0	2	1	Dr. Rajib Jana	RJ
8.	EC-2103	Semiconductor Devices and Physics Laboratory	0	0	2	1	Dr. Alak Majumder	AM
9.	EC-2104	Digital Logic Design Laboratory	0	0	2	1	Dr. Yang Saring	YS
Total Credit			18	0	6	21		

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5th Semester (B. Tech)

Day/Time	09AM - 10AM	10AM - 11AM	11AM - 12PM	12PM - 01PM	01PM - 02PM	02PM - 03PM	03PM - 04PM	04PM - 05PM
MONDAY		EC-310A PSM R: BI-21	EC-3103 YS R: BI-24	MP-1	LUNCH BREAK	OE3 AJM R: BI-24	EC-3106 AJM, MJ, BD	
TUESDAY	MH-3101 GL 2 R: BI-21	EC-310A PSM R: BI-21	EC-3101 AJM R: BI-24	MP-1		EC-3102 YB R: BI-24	EC-3108 YS, PK, DG	
WEDNESDAY	MH-3101 GL 2 R: BI-21	EC-310A PSM R: BI-21	EC-3101 AJM R: BI-24	EC-3102 YB R: BI-24		OE3 AJM R: BI-24	EC-3107 YB, DR, AR	
THURSDAY	MH-3101 GL 2 R: BI-21	EC-3103 YS R: BI-24	EC-3101 AJM R: BI-24	MP-1		EC-3102 YB R: BI-24		
FRIDAY	EC-3109 PSM, PK, KC		EC-3103 YS R: BI-24	MP-1		OE3 AJM R: BI-24		

Sl. No.	Subject Code	Subject Name	L	T	P	C	Course Instructor	Short Name
1.	EC-3101	Introduction to Digital Integrated Circuits	3	0	0	3	Dr. Abir Jyoti Mondal	AJM
2.	EC-3102	Digital Communication	3	0	0	3	Dr. Yaka Bulo	YB
3.	EC-3103	Digital Signal Processing	3	0	0	3	Dr. Yang Saring	YS
4.	EC-310A	Microprocessor and Interfacing	3	0	0	3	Dr. Preetisudha Meher	PSM
5.	EC-310X	OE3	3	0	0	3	Dr. Abir Jyoti Mondal	AJM
6.	MH-3101	Engineering Economics	3	0	0	3	Guest Lecturer 2	GL 2
7.	EC-3106	Introduction to Digital Integrated Circuits Laboratory	0	0	2	1	Dr. Abir Jyoti Mondal	AJM
8.	EC-3107	Digital Communication Laboratory	0	0	2	1	Dr. Yaka Bulo	YB
9.	EC-3108	Digital Signal Processing Laboratory	0	0	2	1	Dr. Yang Saring	YS
10.	EC-3109	Microprocessor and Interfacing Laboratory	0	0	2	0	Dr. Preetisudha Meher	PSM
Total Credit			18	0	8	21		

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7th Semester (B. Tech)

Day/Time	09AM - 10AM	10AM - 11AM	11AM - 12PM	12PM - 01PM	01PM - 02PM	02PM - 03PM	03PM - 04PM	04PM - 05PM
MONDAY					LUNCH BREAK			
TUESDAY	EC-405D SDR R: BI-22	EC-402 SAM R: BI-22	EC-401D YS R: BI-22	EC-403 SMUK R: BI-22		EC-404 SMUK, TA, MM		
WEDNESDAY	EC-405D SDR R: BI-22	EC-402 SAM R: BI-22	EC-401D YS R: BI-22	EC-403 SMUK R: BI-22		EC-401D YS R: BI-22		
THURSDAY	EC-405D SDR R: BI-22	EC-402 SAM R: BI-22	EC-403 SMUK R: BI-22					
FRIDAY								

Sl. No.	Subject Code	Subject Name	L	T	P	C	Course Instructor	Short Name
1.	EC-405D	Robotics & Automation	3	0	0	3	Dr. Sahadev Roy	SDR
2.	EC-401D	Machine Learning	3	0	0	3	Dr. Yang Saring	YS
3.	EC-402	Wireless Communication	3	0	0	3	Dr. S. K. Metya	SAM
4.	EC-403	Antenna and Wave Propagation	3	0	0	3	Dr. Subhadeep Mukhopadhyay	SMUK
5.	EC-404	Antenna and Wave Propagation Laboratory	0	0	2	1	Dr. Subhadeep Mukhopadhyay	SMUK
Total Credit			12	0	2	13		