

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
Electronics and Communication Engineering.

M. Tech/ 1st Year 2nd Semester

Communication

SESSION: 2023-2024

DAY	9:00 – 10:00	10:00 – 11:00	11:00 – 12:00	12:00 – 1:00	1:00 – 2:00	2:00 – 3:00	3:00 – 4:00	4:00 – 5.00	5:00 – 6:00
MON	ECEN 5201 (L) PRB ICT 612	ECEN 5202 (L) DS ICT 612	Break	ECEN 5242 (L) SC ICT 612	ECEN 5231 (L) SB ICT 612				
TUE	ECEN 5252 LAB AMB/SM ICT 601			Break	ECEN 5241 (L) PRB ICT612				
WED	ECEN 5201 (L) PRB ICT 612	ECEN 5201 (L) PRB ICT 612	Break	ECEN 5202 (L) DS ICT 612	ECEN 5242 (L) SC ICT 612				
THU	ECEN 5253 (LAB) SDG/AD ICT 601			Break	ECEN 5231 (L) SB ICT 612	ECEN 5231 (L) SB ICT 612			
FRI	ECEN 5202 (L) DS ICT 612	ECEN 5241 (L) PRB ICT 612	ECEN 5241 (L) PRB ICT 612	ECEN 5242 (L) SC ICT 612					

To be Effective from 07.02.2024

**A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination
Students should target 100% attendance**

Member

Dulal Mandal

for Soumya Chatterjee
HOD

Principal



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INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
PRB	Prof. Prabir Banerjee	ECE	SM	Susanta Mandal	
SB	Prof Sriparna Bhattachariya	ECE	AD	Arindam Das	
DS	Prof. Debanjali Sadhu	ECE			
SC	Prof. Somoya Chaterjee	ECE			
AMB	Prof Amrita Banerjee	ECE			

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Member

Susanta Mandal

for Somoya Chatterjee
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COURSE STRUCTURE:

A. Theory								
Sl No	Course Type	Code	Course Title	Contact Hrs/Week				Credits
				L	T	P	Total	
1	Professional Core 3	ECENS201	Advanced Digital Communication Techniques	3	0	0	3	3
2	Professional Core 4	ECENS202	Advanced DSP and applications	3	0	0	3	3
3	Professional Elective III (Prog. Specific Professional Elective)	ECENS231	Telecommunication Systems and Engineering	3	0	0	3	3
		ECENS232	Image Processing and Pattern Recognition					
4	Professional Elective IV (Prog. Specific Professional Elective)	ECENS241	Cognitive Radios and networks	3	0	0	3	3
		ECENS242	Microwave Measurement and Instrumentation					
		ECENS243	Design of Communication Equipments and Systems					
5		ECENS293	Term Paper and Seminar	0	0	4	4	2
6	And 2	Any course from Professional I Elective III or Professional I Elective IV buckets	Audit Course 2	2	0	0	2	0
Total Theory				14	0	4	18	14

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Member

Dulal Mondal

for Saumya Chatterjee
HOD

Principal

