

HERITAGE INSTITUTE OF TECHNOLOGY
BTECH. IN ELECTRICAL ENGG.
TIME TABLE

B.Tech. 3rd Yr. 2nd Sem.

SESSION: 2022–2023

DAY	GROUP	9.00 AM – 9.55 AM	9.55 AM – 10.50 AM	10.50 AM – 11.45 AM	11.45 AM – 12.25 PM	12.25 PM – 1.20 PM	1.20 PM – 2.15 PM	2.15 PM – 3.10 PM	3.10 PM – 4.05 PM	4.05 PM – 5.00 PM	5.00 PM – 5.55 PM	
MON	Gr-1	LAB/ELEC3261/GR1/ CME409/RB/ BM+TH		L/ELEC3211 AK CME505	B R E A K	L/HMTS3201 NM CME505	L/CEEN3221/ /ICT505/RNM	Remedial Class CME505	MENTORING CME505	Library		
	Gr-2	LAB/ELEC3252/GR2/ CME406/SS/ SK+RDC					L/ECEN3223 /AC/CME505					
TUE	Gr-1	L/ELEC3201 BR CME505	L/ELEC3241 JS CME505	L/HMTS3201 PS CME505		S/(Term paper & Seminar)/ELEC3293/Gr-1/CME508						
	Gr-2											
WED	Gr-1	L/ELEC3211 AK CME505	L/ELEC3202 SBS CME505	L/ELEC3201 SM CME505		L/ELEC3241 JS CME505	L/CEEN3221/ /ICT505/RNM	LAB/ELEC3252/GR1/ CME406/SBS/ SK+RDC	LAB/ELEC3251/GR2/ CME506/BR/ SBH+BM	L/CEEN3221/ ICT505/RNM		
	Gr-2											
THU	Gr-1	L/ELEC3241 JS CME505	L/ELEC3201 SM CME505	L/ELEC3202 SBS/CME505		LAB/ELEC3251/GR1/ CME506/SM/ SBH+TH		S/ELEC3260/CME505/ AK				
	Gr-2					LAB/ELEC3261/GR2/ CME409/AK/ BM+RDC						
FRI	Gr-1	L/HMTS3201 PS CME505	L/ELEC3211 RB CME505	L/ELEC3202 SS CME505		T1/ELEC3201 /BR/CME505	S/(Term paper & Seminar)/ELEC3293/All Faculty/Gr-2/CME508					
	Gr-2					T2/ELEC3201 /SM/CME410						

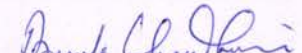
To be Effective from 09.01.2023

A minimum of 75% attendance is mandatory for being eligible to sit for the End Semester Examination.

Students should target 100% attendance


16/12/2022
Member


HOD


Principal

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Faculty Name

INITIALS	DEPT.	FACULTY NAME	INITIALS	DEPT.	FACULTY NAME
SM	EE	Mr. Sudipta Mitra	JS	EE	Ms. Jayita Sarker
BR	EE	Ms. Bidisha Roy	SS	EE	Ms. Sarmistha Sinha
RB	EE	Mr. Reetwik Bhadra	SBS	EE	Mr. Suvobrata Sil
AK	EE	Mr. Anirban Koley	NM	HU	Ms. Nilanjana Mukhopadhyay
RNM	ECE	Mr. Rudranath Mitra	PS	HU	Ms. Pritha Singh
AC	ECE	Ms. Ananya Chattopadhyay	AC	ECE	Ms. Ananya Chattopadhyay

TA Name

INITIALS	DEPT.	TA NAME	INITIALS	DEPT.	TA NAME
RDC	EE	Ms. Rupali Dey Chatterjee	BM	EE	Mr. Biswajyoti Mukherjee
TH	EE	Mr. Tuhin Halder	SBH	EE	Mr. Swaraj Bondhu Hari
SK	EE	Ms. Shanta Koley			

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3rd Year 2nd Semester Course Structure

Theory:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	ELEC3201	Power System-II	3	1	0	4	4
2.	ELEC3202	Microprocessor & Microcontroller	3	0	0	3	3
3.	HMTS3201	Economics for Engineers	3	0	0	3	3
4.	Professional Elective-II		3	0	0	3	3
5.	Open Elective-I		3	0	0	3	3
Total Theory			15	1	0	16	16


Practical/Sessional:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	ELEC3251	Power System-II Lab	0	0	2	2	1
2.	ELEC3252	Microprocessor & Microcontroller Lab	0	0	2	2	1
3.	ELEC3260	Electrical Machine Design	0	0	2	2	1
4.	ELEC3293	Term Paper and Seminar	0	0	4	4	2
Total Laboratory/Sessional			0	0	10	10	5
TOTAL OF SEMESTER WITHOUT HONOURS COURSE						26	21

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Honours:

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	ELEC3211	Electric Drives	3	0	0	3	3
2.	ELEC3261	Electric Drives Lab.	0	0	2	2	1
Total Honours			3	0	2	5	4
TOTAL OF SEMESTER WITH HONOURS COURSE						31	25

Professional Elective-II Paper (any one)

- 4(a). ELEC3241 Illumination Engineering
4(b). ELEC3242 Electrical Machine Dynamics

Open Electives-I Paper (any one)

- 5(a).CSEN3221 Fundamentals of RDBMS
5(b).ECEN3222 Designing with Processors and Controllers
5(c).ECEN3223 Analog and Digital Communication
5(d).CHEN3221 Materials for Engineering Applications
5(e).CHEN3222 Industrial Safety and Hazards
5(f).CIVL3221 Project Planning and Management
5(g).AEIE3222 Fundamentals of Electronic Measurements

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