

HERITAGE INSTITUTE OF TECHNOLOGY
TIME TABLE
APPLIED ELECTRONICS AND INSTRUMENTATION ENGINEERING
B. Tech 2nd Year 1st Semester For Lateral Entry Students SESSION: 2024-2025

DAY	9.00 AM - 10.00 AM	10.00 AM - 11.00 AM	11.00 AM - 12 NOON	12 NOON - 1.00 PM	1.00 PM - 2.00 PM	2.00 PM - 3.00 PM	3.00 PM - 4.00 PM	4.00 PM - 5.00 PM	5.00 PM - 6.00 PM
MON					L/AE1202 /SJB/ICT108	L/AE1203 /RSG/ICT108	L/AE1204 /AKB/ICT108		
TUE		L/AE1202 /SJB/ICT109	L/AE1204 /AKB/ICT109		L/PHY2101/ AC/ICT108	L/AE1202 /SJB/ICT108	L/AE1203 /RSG/ICT108		
WED			L/AE1204 /AKB/ICT109		L/PHY2101/ NPN/ICT108	L/PHY2101/ PPS/ICT108			
THU		L/AE1201 /PPS/ICT109	L/AE1204 /AKB/ICT109		L/AE1203 /RSG/ICT109	L/AE1201 /PPS/ICT008			
FRI	L/AE1201 /PPS/ICT108	L/PHY2101/ AC/ICT108	L/AE1203 /RSG/ICT108		L/AE1202 /SJB/ICT108	L/AE1204 /RSG/ICT108			

BREAK

To be Effective from 23th October to 15th November, 2024
 A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination
 Students should target 100% attendance

Member


HOD


Principal


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Faculty Details:


TA Details:

INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
MC	Prof. (Dr.) Madhurima Chattopadhyay	AEIE	SJD	Mr. Sujoy Kr. Das	AEIE
SJB	Dr. Surajit Bagchi		HP	Ms. Harapriya Panda	
PPS	Dr. Pradip Saha		SKB	Mr. Sumit Kr. Bakshi	
RSG	Prof. Reshma Sengupta		SMP	Ms. Sampa Paul	
AKB	Dr. Anil Kumar Bag		KM	Mr. Koushik Majumder	
DC	Dr. Debyoti Chowdhury		BM	Mr. Bibhas Maikap	
IN	Prof. Indrajit Naskar		SBJ	Ms. Suparna Banerjee	
SKD	Dr. Soumik Das				
DMG	Prof. Damayanti Ghosh				
SMC	Dr. Samik Chakraborty				
AMS	Prof. Arindam Sarkar				
NPN	Prof. (Dr.) N. P. Nayak				
AC	Prof. (Dr.) Arindam Chakraborty				

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COURSE STRUCTURE:

A. Theory										
Sl. No.	Category	Course Code	Course Name	Contact Hours/Week			Credit Points	Total		
				L	T	P		L	T	P
1	Basic Science Course	PHY2101	Physics II	3	0	0	3	0	0	3
2	Program Core Course	AEI2101	Analog Electronics	3	0	0	3	0	0	3
3	Program Core Course	AEI2102	Circuit Theory & Network Analysis	3	0	0	3	0	0	3
4	Program Core Course	AEI2103	Electrical & Electronic Measurements	3	0	0	3	0	0	3
5	Program Core Course	AEI2104	Sensors and Transducers	3	0	0	3	0	0	3
Total Theory				15	0	0	15	0	0	15
B. Practical										
Sl. No.	Category	Course Code	Course Name	Contact Hours/Week			Credit Points	Total		
				L	T	P		L	T	P
1	Program Core Course	AEI2150	Design Thinking & Idea Lab Workshop	0	0	2	0	0	2	1
2	Program Core Course	AEI2151	Analog Electronics Lab	0	0	3	0	0	3	1.5
3	Program Core Course	AEI2152	Circuits & Networks Lab	0	0	3	0	0	3	1.5
4	Program Core Course	AEI2153	Electrical & Electronic Measurements Lab	0	0	3	0	0	3	1.5
5	Program Core Course	AEI2154	Sensors and Transducers Lab	0	0	2	0	0	2	1
Total Practical				0	0	12	0	0	12	6.5
Total of Semester				15	0	12	0	0	27	21.5

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