

CSE Department Timetable, January-May 2025 Semester

Btech 2nd sem

Course code	Course title	Course structure	Offered by	Instructors	Joint course	Exam slot	Class/ Lab	Tutorial slot	Class room	Tutorial room	Notes
CS101	Introduction to Computing Part 1	3-0-0-6	CSE	Susanta Karmakar + A Sur		D/D1	D/D1		L2 and L4		
CS101	Introduction to Computing Part 2	3-0-0-6	CSE	Sanasam Ranbir Singh +Pinaki Mitra		D/D1	D/D1		L2 and L4		
CS110	Computing Lab	0-0-3-3	CSE	Ashish Anand							

BTech 4th sem

Course code	Course title	Course structure	Offered by	Instructors	Joint course	Exam slot	Class/ Lab	Tutorial slot	Class room	Tutorial room	Notes
CS205	Formal Languages, Automata Theory and Computation	3-0-0-6	CSE	R. Inkulu		A	A		5G2		
CS207	Design and Analysis of Algorithms	3-0-0-6	CSE	G. Sajith		B	B		5G2		
CS223	Computer Architecture and Organization	3-0-0-6	CSE	John Jose	Yes	D	D		5G2		
CS224	Hardware Lab	0-1-4-6	CSE	Chandan Karfa + Sukanta Bhattacharjee			AL2	E1 (Tue)		5004	
CS245	Database Management Systems	3-0-0-6	CSE	Benny George K + Rashmi Dutta Baruah	Yes	C	C		5G2		
CS246	Database Management Systems Lab	0-0-4-4	CSE	V. Vijaya Saradhi	Yes		AL1				
CS206M	Data Structures and Algorithms	3-0-0-6	CSE	Diganta Goswami		F	F		5004		
H51XX	HSS Elective 1, Level 1	3-0-0-6				G	G				
H5200	Sustainable Development goals										
SA3XX	Students' Activity Course 3	0-0-2-0									

BTech 6th sem

Course code	Course title	Course structure	Offered by	Instructors	Joint course	Exam slot	Class/ Lab	Tutorial slot	Class room	Tutorial room	Notes
CS345	Software Engineering	2-0-0-4	CSE	P. K. Das		E1	E1		5G2		
CS346	Software Engineering Lab	0-0-3-3	CSE	P. K. Das + Rashmi Dutta Baruah			ML1				
CS348	Implementation of Programming Languages Lab	0-2-3-7	CSE	Sukumar Nandi			ML2	A (Mon), E(Tue)		5004(A), 5G2 (E)	
CS361	Machine Learning	3-0-0-6	CSE	Ashish Anand + V. Saradhi		D1	D1		5G2		
CS350M	Computer Systems	3-0-0-6	CSE	Manas Khatua		G1	G1		5004		
CSXXX	Department Elective 2										
CSXXX	Department Elective 3										
CSXXX	Department Elective 4										

BTech 8th sem

Course code	Course title	Course structure	Offered by	Instructors	Joint course	Exam slot	Class/ Lab	Tutorial slot	Class room	Tutorial room	Notes
OExxx	Open Elective	3-0-0-6				B/F	B/F				
OExxx	Open Elective	3-0-0-6				B/F	B/F				
CExxx	Departmental Elective 9	3-0-0-6	CSE								
CExxx	Departmental Elective 10	3-0-0-6	CSE								
CExxx	Departmental Elective 11	3-0-0-6	CSE								
CS499	B. Tech. Project - 1	0-0-12-12									
H52xx	HSS Elective 2, Level 2	3-0-0-6	HSS			G1	G1				

MTech CSE 2nd sem

Course code	Course title	Course structure	Offered by	Instructors	Joint course	Exam slot	Class/ Lab	Tutorial slot	Class room	Tutorial room	Notes
CS558	Computer Systems Lab	0-1-4-6	CSE	T. Venkatesh			ML2	B (Fri)		5004	
CExxx	Elective 3										
CExxx	Elective 4										
CExxx	Elective 5										

MTech CSE 4th sem

Course code	Course title	Course structure	Offered by	Instructors	Joint course	Exam slot	Class/ Lab	Tutorial slot	Class room	Tutorial room	Notes
CS699	Project - I	0-0-24-24	CSE								

Electives

Course code	Course title	Course structure	Offered by	Instructors	Joint course	Exam slot	Class/ Lab	Tutorial slot	Class room	Tutorial room	Type of Elective		
											Open	Data Science	Third year only
CS331	Programming Languages Lab	0-1-3-5	CSE	Aryabartta Sahu			ML3	D (Wed)		5004			
CS564	Computational Complexity	3-0-0-6	CSE	Deepranjan Kesh		A1	A1		5004				
CS561	Artificial Intelligence	3-0-0-6	CSE	S B Nair		B	B		5105		yes		
CS579	Automata, Logic and Games	3-0-0-6	CSE	Purandar Bhaduri		B1	B1		5G2				
CS556	Performance Modeling, Analysis and Evaluation	3-0-2-8	CSE	Moumita Patra		F1	F1		5004				
CS 533	ML for EDA	3-0-0-6	CSE	Chandan Karfa + Sukanta Bhattacharjee		G	G		5G2				
CS 527	Parallel Computer Architecture	3-0-0-6	CSE	Jatindra K. Deka		C1	C1		5004				
CS 528	High Performance Computing	3-0-0-6	CSE	PPrangboklang L. Thangkiew		A1	A1		5G2				

	7:55 – 8:50	9:00 – 9:55	10:00 – 10:55	11:00 – 11:55	12:00 – 12:55	1:00 – 1:55	2:00 – 2:55	3:00 – 3:55	4:00 – 4:55	5:00 – 5:55
Monday	A	B	C	D	F	F1	D1	C1	B1	A1
Tuesday	E	A	B	C	F	F1	C1	B1	A1	E1
Wednesday	D	E	A	B	G	G1	B1	A1	E1	D1
Thursday	C	D	E	A	G	G1	A1	E1	D1	C1
Friday	B	C	D	F	G	G1	F1	D1	C1	B1