

Time Table for July-Dec 2023 Semester

Code	Name	Credit	segment	slot	class room	Instructors
MSC 1st Sem						
CY50010	Stereochemistry, Reaction Mechanism and Rearrangements	3	1-6	P	CYLH3	G. Satyanarayana
CY51010	Concepts in Inorganic Chemistry	3	1-6	F	CYLH3	Sivakumar Vaidyanathan
CY52010	Electrochemistry and Chemical Kinetics	3	1-6	R	CYLH3	Koyel Banerjee Ghosh
CY52020	Solid State Chemistry (+PhD)	3	1-6	S	CYLH3	Ganesan Prabusankar
CY52040	Quantum Chemistry & Molecular Spectroscopy (+PhD)	3	1-6	Q	CYLH3	Saurabh K. Singh
CY50011	Organic Chemistry Practicals	2	1-6	FN3	CY Lab	Abhijit Sau
CY51011	Inorganic Chemistry Practicals	2	1-6	FN4	CY Lab	Tarun K. Panda+Somnath Maji
MSC 3rd Sem						
CY60010	Synthetic Methodology in Organic Chemistry (+PhD)	3	1-6	A	CYLH3	KV Rao
CY61010	Metals in Biological Systems (+PhD)	3	1-6	B	CYLH3	Jai Prakash
CY62020	Physical Methods in Chemistry (+PhD)	3	1-6	C	CYLH3	Krishna Gavvala
CY67000	Nanochemistry & Applications (Elective) (+ PhD)	3	1-6	D	CYLH3	Narendra Kurra + CH. Subramanyam
CY67050	Energy Storage Devices (Elective) (+ PhD)	3	1-6	E	CYLH3	Surendra K Martha
CY67030	Advanced Molecular Spectroscopy (Elective) (+ PhD)	3	1-6	G	CYLH3	Surajit Maity
CY62011	Advanced Laboratory Methods (MSc only)	3	1-6	AN1	CY Lab	Abhijit Sau+AKM+Surajit Maity + Tarun K Panda
CY69003	Molecular Modeling of Complex Chemical Systems (Elective) (+ PhD)	3	1-6	AN2	Comp Lab	Bhabani S. Mallik
CY60015	Project (MSc only)	S/U	1-6	-		Somnath Maji
CY65080	DATA ANALYSIS IN INORGANIC CHEMISTRY (Elective) (+ PhD)	3	1-6	P		Sivakumar Vaidyanathan + Annadhasan

BTech 1st Sem						
IC10010	Industrial Organic Chemistry-I	3	1-6	C	CYLH2	F A Khan
CY10010	Environmental Chemistry (For IC BTech)	2	1-4	P	Auditorium	Sudarsanam Putla + Jai Prakash+Narendra Kurra+ Koyel Banerjee
CY10010	Environmental Chemistry (*not for IC BTech)	2	1-4	Q	Auditorium	Sudarsanam Putla + Jai Prakash+Narendra Kurra+ Koyel Banerjee
MA1110	Calculus-I	1	1-2	Q	CC1	
MA1220	Calculus-II	1	3-4	R	CC1	
EP1118	Maths for Physics	2	1-4	Mon, Thu 5:30-7:00	CC-2	
ID1063	Introduction to Programming Theory	3	1-6	A	CC-1	
	Introduction to Programming LAB		1-6	AN3	CC-1	
ID1041	Engineering Drawing	2	1-6	Saturday: 10:00 to 13:00	Auditorium	
LA1760	English Communication	2	3-6	G	CC1	
BTech 3rd Sem						
IC20010	Industrial Organic Chemistry-II	3	1-6	E	CYLH2	Abhijit Sau+ Kishore Natte
IC20020	Introduction to Biochemistry	2	1-4	C	C-LH6	Ashutosh Kumar Mishra
IC20030	Thermodynamics-II	3	1-6	S	CYLH2	Arup Mahata
IC20011	Industrial Chemistry Lab-I	2	1-6	AN4	CY lab	Surajit Maity
MA2110	Introduction to Probability	1	3-4	D	Auditorium	
ME2240	Fluid Mechanics-I	3	1-6	R	C-LH-3	
ID1171	Fabrication Lab	2	1-6	AN1	FabLab	
LA1770	Personality Development	1	1-2	G	A-LH-1	
	LA/CA	1				

BTech 5th Sem						
IC30010	Material Science-I	3	1-6	B	CYLH2	Annadhasan
IC30020	Electrochemical Energy Conversion	3	1-6	R	CYLH2	Narendra Kurra
IC30030	Chemical Kinetics and Surface Chemistry	3	1-6	A	CYLH2	Priyadarshi Chakraborty+Sudarsanam Putla
IC20060	Petroleum and Petrochemicals	2	1-4	Q	CYLH2	CH. Subramanyam
IC30013	Numerical and Computational Chemistry (Theory+Lab)	3	1-6	FN2	Comp Lab	Debasish Koner+Arup Mahata+Saurabh K. Singh
IC30011	Industrial Chemical Methods Lab	1	1-6	AN3	CY lab	Deepa M.
IC30023	Machine Learning in Chemistry (Theory+Lab) (Department Elective)	2+1	1-6	FN5	Comp Lab	Debasish Koner

*** For Btech Common Courses: Contact acad office and/or instructor for class room details**

	9:00 9:55	10:00 10:55	11:00 11:55	12:00 12:55	12:55 14:30	14:30 15:55	16:00 17:25		18.00 19:25	19:30 21.00
Monday	A	B	C	D	Lunch	P	Q	S N A C K B R E A K	W	X
	FN1					AN1				
Tuesday	D	E	F	G		R	S		Y	Z
	FN2					AN2				
Wednesday	B	C	A	G		F	Challenge Lectures			
	FN3									
Thursday	C	A	B	E		Q	P	W	X	
	FN4					AN4				
Friday	E	F	D	G		S	R	Y	Z	
	FN5					AN5				