

TIME TABLE January - April 2023 Semester

DAY	8.30 - 10.00		10.15 - 11.45		12.00 - 13.30		13.30 to 14.15	14.15 - 15.45		4.00 - 5.30
	Course Code	Class Room	Course Code	Class Room	Course Code	Class Room		Course Code	Class Room	
MON	PHY-207.7	CR 1	PHY-415.7	CR 1	CHM-224.7	CR 2	Lunch Break	PHY-303.7	CR 1	Seminar / Colloquium Slot
	CHM-118.7/ BIO-108.7	CR 4	CHM-210.7	CR 2				CHM-115.7	CR 2	
TUE	PHY-206.7 / CHM-211.7	CR 4	PHY-305.7	CR 1	PHY-403.7	CR 1		CHM-113.7	CR 1	
			CHM-200.7	SH	PHY-102.7/ CHM-116.7	CR 4		CHM-226.7	CR 2	
			BIO-212.7	CR 4	CHM-200.7	SH		PHY-303.7	CR 1	
PHY-207.7	CR 1	CHM-115.7	CR 2							
WED	CHM-118.7/ BIO-108.7	CR 4	PHY-415.7	CR 1	PHY-403.7	CR 1		CHM-113.7	CR 1	
			CHM-210.7	CR 2						
THU	PHY-206.7 / CHM-211.7	CR 4	CHM-224.7	CR 2	PHY-102.7/ CHM-116.7	CR 4		CHM-113.7	CR 1	
			BIO-212.7	CR 4	CHM-226.7	CR 2				
FRI			PHY-305.7	CR 1			PHY-208.7			

Note:

- PHY-499.7 - Reading course 'Interacting Stochastic Systems' is offered by Prof. Mustansir Barma & carries 4 credits.
- BIO-211.7 - Developmental Biology is offered in this semester jointly by Prof. Mahendra Sonawane and Dr. Manish Jaiswal. The classes are scheduled in 14.15-15.45 pm time slot at CR-4. Exact dates of the classes will be notified accordingly.
- BIO-212.7 - Advanced Course in Molecular Energetics is offered by Prof. Ullas S Kolthur and tentatively the course will start on 20 February, 2023.

CR 1	CLASS ROOM 1	THIRD FLOOR LEFT WING
CR 2	CLASS ROOM 2	THIRD FLOOR LEFT WING (ADJ. TO CHEMISTRY LAB)
CR 3	CLASS ROOM 3	FIRST FLOOR LEFT WING
CR 4	CLASS ROOM 4	FIRST FLOOR LEFT WING
SH	SEMINAR HALL	FIRST FLOOR RIGHT WING

Course Code	Course Name	Credits	Instructor(s)
PHYSICS			
PHY-102.7	Numerical Methods and Algorithms in Chemical Physics / Numerical Methods-I	4	RR
PHY-206.7	Advanced Quantum Mechanics / Quantum Mechanics-II	4	RR + GR
PHY-207.7	Classical Electrodynamics-II	4	PKS
PHY-208.7	Advanced Experimental Methods	12	TNN + PRS + KVR + GR
PHY-303.7	Solid State Physics-I / Condensed Matter Physics	4	SRS
PHY-305.7	Nonlinear Optics	4	SDG + CKS
PHY-403.7	Advanced Statistical Mechanics / Statistical Mechanics-II	4	SK + SKN
PHY-415.7	Advanced Mathematical Methods	4	SDG + PKM
PHY-499.7	Reading Course: Interacting Stochastic Systems	4	MB
CHM-113.7	Spectroscopy of atoms and molecules	4	PRS
CHM-200.7	Principles of NMR Spectroscopy	4	PKM
CHM-210.7	Physics and chemistry of materials: Bulk to Nano	4	TNN + KVR
CHEMISTRY			
CHM-113.7	Spectroscopy of atoms and molecules	4	PRS
CHM-115.7	Chemistry of main group elements and organometallic chemistry	4	AJ + RH
CHM-116.7	Numerical Methods and Algorithms in Chemical Physics / Numerical Methods-I	4	RR
CHM-118.7	Biophysics	4	KG + KRM
CHM-120.7	Biochemistry	4	ATV
CHM-200.7	Principles of NMR Spectroscopy	4	PKM
CHM-210.7	Physics and chemistry of materials: Bulk to Nano	4	TNN + KVR
CHM-211.7	Advanced Quantum Mechanics / Quantum Mechanics-II	4	RR + GR
CHM-224.7	Chemistry of materials based on p-Block elements	4	AJ + VC
CHM-226.7	Supramolecular Chemistry	4	RH
BIOLOGY			
BIO-107.7	Biochemistry	3	ATV
BIO-108.7	Biophysics	3	KG + KRM
BIO-211.7	Developmental Biology (Advanced course)	3	MS (TIFR-M) + MJ
BIO-212.7	Advanced Course in Molecular Energetics	3	USK
CHM-200.7	Principles of NMR Spectroscopy (Advanced course)	3	PKM
CHM-116.7	Numerical Methods and Algorithms in Chemical Physics / Numerical Methods-I (Advanced course)	3	RR