

Course Number	Course Title	Instructor	Venue	Mon	Tue	Wed	Thu	Fri	Sat	
BIO 121	Introductory Physiology	Dr. Jishy / Dr. Ravi	DJH	8:45		11:00	11:00	9:45		
BIO 122	Physiology Laboratory	Dr. Jishy / Dr. Ravi		2:30			2:30			
BIO 221	Genetics and Molecular Biology	Dr. Kalika / Dr. Nishant	CPG 1	1:45	3:00		5:15	8:30		
BIO 222	Molecular Biology Laboratory	Dr. Kalika / Dr. Nishant		9:00			9:00			
BIO 321	Microbiology	Dr. Sunish Radhakrishnan	CPG 2	8:30		10:30	10:30			
BIO 322	Advanced Cell Biology	Dr. Tapas Manna	CPG 2		8:30	11:30	9:30			
BIO 323	Evolutionary Ecology	Dr. Hema / Dr. Ullasa	CPG 2	4:00	4:00		2:00			
BIO 324	Mathematical and Systems Biology	Dr. Pranay Goel	CSE 219	11:30			11:30	8:30		
BIO 325/421	Biostatistics	Dr. Muniyandi Sivaram	CPG 2	Biweekly: M,Tu 10:30-11:30 and 2:00-4:00 F,Sa 9:30-12:30 and F 2:00-5:00						
BIO 326	Advanced Biology Laboratory	Dr. Ramanathan Natesh		F,Sa 9:30-12:30 and F 2:00-5:00						
BIO 422	Advances in Molecular Biology	Prof. Srinivas Murty	CPG 2			9:30	3:00	10:30		
BIO 423	Advanced Physiology	Prof. C.C. Kartha	SBT 1			11:30	11:30	11:30		
BIO 4201	Biodiversity and Field Ecology	Dr. Hema / Dr. Ullasa							9:30	
CHY 121	Chemistry of Elements	Dr. Ajay Venugopal	DJH	9:45	11:00	12:00	8:45			
CHY 122	Chemistry Laboratory - II	OT/X/Y/Z			2:30	2:30				
CHY 221	Principles of Physical Chemistry	Dr. Vinesh Vijayan	CPG 1	5:15		4:00	3:00	1:45		
CHY 222	Chemistry Laboratory - IV	OT/X/Y/Z			9:00	9:00				
CHY 321	Organometallic Chemistry	Prof. M. Padmanabhan	CPG 2	11:30		5:00	11:30			
CHY 322	Advanced Molecular Spectroscopy	Dr. R.S. Swathi	CSE 219	5:00	4:00	11:30				
CHY 323	Advanced Organic Chemistry - I	Dr. Reji Varghese	SBT 1	4:00	8:30		2:00			
CHY 324	Spectroscopy and Structure Determination	Dr. A. Thirumurugan	CPG 1		9:30	9:30	8:30			
CHY 3201	Organic Synthesis	Dr. R.G. Bhat	CSE 219	1:30	1:30	1:30				
CHY 325	Advanced Chemistry Laboratory - II	OT/X/Y/Z		F,Sa 9:30-12:30 and F 2:00-5:00						
CHY 421	Electrochemistry	Dr. Sukhendu Mandal	SBT 2		5:00	4:00		2:00		
CHY 422	Physical Organic Chemistry	Dr. Mahesh Hariharan	SBT 2	3:00		2:00		10:30		
CHY 423	Advanced Organic Chemistry - III	Dr. K.M. Sureshan	SBT 2	2:00			4:00	9:30		
CHY 4203	Principles of Statistical Mechanics	Dr. Aditya Lakshmana	SBT 1	10:30			9:30	9:30		
HUM 121	Communication Skills	Ms. Shailaja	DJH					3:30		
IDC 121	Mathematical Tools - II	Dr. Manoj Namboothiry	DJH		9:45			11:00		
IDC 221	Symmetry and Spectroscopy	Prof. M.S. Gopinathan	CPG 1	3:00	4:00	3:00		10:30		
MAT 121	Introduction to Analysis - I	Dr. Sachindranath Jayaraman	DJH	11:00	12:00	8:45	9:45			
MAT 221	Probability and Statistics	Dr. K.R. Arun	CPG 1		5:15	1:45	4:00	3:00		
MAT 321	Complex Analysis	Prof. P. Jyothilingam	CPG 1	9:30	11:30	8:30				
MAT 322	Measure Theory and Integration	Prof. P. Jyothilingam	CPG 1	11:30	8:30		11:30			
MAT 323	Commutative Algebra and Galois Theory	Dr. Viji Thomas	SBT 1	3:00	3:00			2:00		
MAT 324	Multivariable Analysis	Dr. Guram Donadze	SBT 1	2:00	2:00			10:30		
MAT 325	Topology	Dr. M.P. Rajan	SBT 1		9:30	3:00		8:30		
MAT 421	Advanced Analysis	Dr. Utpal Manna	SBT 2	9:30	11:30			3:00		
MAT 422	Partial Differential Equations	Dr. Sheetal Dharmatti	SBT 1		10:30	2:00		9:30		
MAT 423	Combinatorics and Graph Theory	Dr. Sujith Vijay	SBT 2	10:30		9:30	11:30			

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MAT 424	Differential Geometry	Dr. K.S.S. Moosath	DJH	3:30		3:30			
PHY 121	Electrodynamics	Dr. Ramesh Chandra Nath	DJH	12:00	8:45	9:45		12:00	
PHY 122	Physics Laboratory - II	Prof. Unnikrishnan Nair		2:30		2:30			
PHY 221	Thermal and Statistical Physics	Dr. Deepshikha Jaiswal-Nagar	CPG 1	4:00	1:45		1:45	9:30	
PHY 222	Physics Laboratory - IV	Dr. M.M. Shaikumon			9:00		9:00		
PHY 321	Statistical Mechanics	Dr. Anil Shaji	SBT 2	4:00	2:00		3:00		
PHY 322	Condensed Matter Physics - I	Dr. Amal Medhi	CPG 1	10:30	10:30		9:30		
PHY 323	Electronics - II	Dr. Rajeev Kini	SBT 2		3:00	10:30	2:00		
PHY 324	Electrodynamics and Special Relativity	Dr. Sreedhar Dutta	SBT 2	11:30		11:30	10:30		
PHY 3201	Non-linear Dynamics	Prof. G. Ambika	CSE 219	8:30	8:30				
PHY 325	Advanced Physics Laboratory - II	Dr. Joy Mitra		F,Sa 9:30-12:30 and F 2:00-5:00					
PHY 421	High Energy Physics	Dr. Bindusar Sahoo	SBT 1	9:30	11:30		8:30		
PHY 422	Atomic and Molecular Physics	Dr. Ravi Pant	SBT 2		10:30		9:30	11:30	
PHY 423	Computational Physics	Dr. Archana Pai	SBT 1			9:30	10:30		
PHY 4201	General Relativity	Dr. S. Shankaranarayanan	CPG 2	5:00	9:30	2:00			
PHY 4202	Quantum Transport	Dr. Madhu Thalakulam	SBT 2	5:00	4:00			8:30	