

Department of Chemistry

Teaching Assistants

Semester – I - AY 2020-2021

Semester: I (August 2020)

Course No.	Course Name	Instructor(s)	TA(s)	Classroom
CHM 101N	General Chemistry	Prof. J. Sankar	Abhishek Sinha Arindam Gupta Bharti Paliwal Rachna Sharma Saket Jain	L-5
CHM 211X	Basic Organic Chemistry II	Dr. Aasheesh Srivastava	Jitendra Tiwari Sachin Srimant Gorad Dr. Amit Kumar Yadav	L-1
CHM 221X	Basic Physical Chemistry	Dr. Sachin Dev Verma,	Akshay Silswal Salman Ahsan Dr. Sreeparna Das	L-1
CHM 223X	Chemistry Laboratory II	Dr. Abhijit Patra, Dr. Madhumita Mukherjee	Madhurima Sarkar Shashi Shekhar Dr. Mritunjay Kumar Tiwari	UG Core Lab, AB-2
CHM 301/641	Symmetry and Group Theory	Dr. Joyanta Choudhury	Jyoti Yadav Santosh Kumar Keshri	AB-2 401
CHM 311	Organic Chemistry I	Dr. Sreenivas Katukojvala	Mudassir Hussain Mir Arindam Khatua	AB-2 401

CHM 313N	Organic Chemistry Laboratory II	Dr. Dimpy Kalia	Rupesh Namdev Akash Geetaram Tathe Bidisha Paroi Rhituparna Nandi	Professional Lab, AB-2
CHM 321N	Physical Chemistry of Solutions	Dr. Amit Paul	Paritosh Mahato	AB-2 401
CHM 325/635	Mathematical Methods for Chemists	Dr. Rati Sharma	Deepraj Negi Kunal Shewani	AB-2 401
CHM 331	Fundamentals of Supramolecular Chemistry	Dr. Deepak Chopra		L-7
CHM 343	Chemistry of Biological Systems	Dr. Ishu Saraogi	Debkumar Bera	AB-2 402
CHM 401X/601X	Main Group Chemistry	Prof. Sangit Kumar	Abhik Paul Ayushi Kaushik	AB-2 401
CHM402/602N	Application of Modern Physical Methods	Dr. Debasish Manna	Anupam Kumari Pradip Kumar Sahu	AB-2 401
CHM 403	Inorganic Chemistry Laboratory	Prof. Sanjit Konar	Samim Sohel Rana Dr. Mukul Raizada	Professional Lab, AB-2
CHM 411/611	Physical Organic Chemistry	Dr. Manmohan Kapur	Abhinay Yadav Vivek Wasudeo Bhoyare	AB-2 401
CHM 421N/621O	Statistical Mechanics	Dr. Rajesh K. Murarka	Sayan Maity Ravi Kumar	AB-2 401

CHM 605	Bioinorganic Chemistry	Dr. Ankur Gupta		AB-2 404
CHM 613X	Asymmetric Synthesis	Prof. Prasanta Ghorai		AB-2 404
CHM 615	Frontiers in Organic Chemistry	Prof. Vishwakarma Singh		AB-2 404
CHM 617	Chemical Biology	Dr. Vishal Rai	Avishek Das	AB-2 402
CHM 625N	Biophysical Chemistry	Prof. Kankan Bhattacharyya	Oendrila Chatterjee	AB-2 402
CHM 627	Fundamentals of NMR Spectroscopy: Principles and Applications	Dr. Bharathwaj Sathyamoorthy		L-2
CHM 629N	Advanced Molecular Spectroscopy	Dr. Y. Adithya Lakshmana		AB-2 402
CHM 637	Chemistry and Physics of Materials	Dr. Varadharajan Srinivasan	Shilpi Jaiswal	AB-2 404