

Course allocation for 2012								
Acronym:	BT - B. Tech. , MT - M. Tech.		DD - dual degree					
Spring								
Sr. No.	Course No.	Complete Course Title	Mandatory for	Instructor		TA		
Core courses								
1	CL152	Introduction to Chemical Engineering	BT (reg.)+DD	MV		K. Bhoja Reddy 9402605, Rahul Bhat 08402001, Ganesh A Samdani 08302001,09302048 Shraavan Kumar, Rucha Paranjpe 8402003	6	
2	CL242	Fundamentals of heat and mass transfer	BT (reg.)+DD	GV	parallel	half of the class	K.Narendiran (09402007), DHURVA MILIND SHAH 07D02017	2
3	CL244	Introduction to Numerical Analysis	BT (reg.)+DD	MB	sequential	half of the class; the other half will do the course in July 2012	09402604 (Suryanarayan), Shalini Tripathi (10302010), Ahuja Vishal Rajkumar 113020001	3
4	CL253	Chemical Engg. Thermodynamics	BT (minor)	--	not running			
5	CL254	Process Fluid Mechanics	BT (reg.)+DD	PS			NIHAL PRAVIN SARAWGI 07D02003, Ankush Pal 9402606	2
6	CL260	Mol. and Stat. Thermodynamics	BT (honours)+DD	MT			RAMANJIT SINGH ANAND 07D02012, Kavali Venkata Ramesh 9402401	2
7	CL317	Mass Transfer Operations	BT (reg.)+DD	AM	parallel	half of the class	V. S. Rama Krishna Ganduri 8402802 , POLADIA ANAND RASIK 07D02004	2
8	CL325	Chemical Reaction Engg. 2	BT (honours)+DD	AKS			Saeikh Zaffar Hassan 8402005, SHWETABH RAI 07D02018,	2
9	CL326	Materials Science	BT (reg.)+DD	JB/CV			Pankaj Sadavarte 8402603, ANKIT AGGARWAL 07D02006	2
10	CL408	Chemical Processes	BT (reg.)+DD	HSS/RKM			M. Karthik 9402611, SHUBHAM GUPTA 07D02007	
11	CL417	Process Control	BT (minor)	--	not running			
12	CL451	Chemical Process Design	BT (reg.)+DD	ASM			Mandaliya Dharmendra Dilipkumar (9402301), SHUBHAM GUPTA 07D02007	2
13	CL445	Supervised Learning	BT (honours)+DD	JA	No TA required			
Additional Courses								
1	CL242	Fundamentals of Heat and Mass Transfer	BT (reg.) + DD	SJ	parallel	half of the class	DEVENDRA DARIYA 07D02002, John Irudaya Raj H.114020004	2
2	CL317	Mass Transfer Operations	BT (reg.) + DD	KVV	parallel	half of the class	UDIT RANJAN 07D02014, 9302037 (Priti)	2
3	CL321	Chemical Reaction Engg.	BT (reg.) + DD	HN	sequential	half of the class	Shamik Chowdhury 114024002, Prateek Behra 07002054	2
3	CL254	Process Fluid Mechanics	BT (reg.) + DD	JA	tutor		DINESH GOEL 07D02010, Varun Dalia 07D02011	2
Core Labs.								
1	CL232	ChE Lab.1	BT (reg.)+DD	JA/MV/KM/HSS			Anirudh Singh Chouhan 113020006 Satyanjay Sahoo 10402004 Suresh Kumar R 10402001 Vaibhav Jain 113020008 Patil Pratik Bhagwat 10302018 Mistry Krunal Anantkumar 113020005 Satpute Kushal Dadasaheb 10402704, Paulami Majumdar 113020004 A. Swathi 10402005 Saikat Roy 09302019 Md. Oayes Midda 114026003 RamsettySpandana113020011,Shabih Ul Hasan 8402008 Patil Manoj Manohar 113020029 Anil Kumar 09402014 Sandip Mandal 09302021 M.M.Venkat 10302036 Rajnesh Singh 113020032, M.Harini 10402702 Sandip H.Gharat 09402619, Kaushik Datta 10302035 Mriganka Mondal 113020038, Athawale Pratik P 10302028, Pullagura Bhargavkrishna 113020035, R.	25
2	CL335	ChE Lab. 3	BT (reg.)+DD	PW			Ekta Powar 113020012 Sampa Das 10302005 Angan Sengupta 10402002 Abhishek Yadav 113020013 A.K. Pandey 10302008 Iffat Ali 113020014 Suvayan Guharay 113020024 Manzoor Elahi Md 113020015 Indresh Chaudhary 10302040 Adhidesh S Kumawat 113020016 Mohd. Javed 10302011 Pranav Kumar Asthana 113020017 Rakhi Dhuriya 114020007 ABHISHEK BANTHIA 07D02009 Pinaki Ranjan Dash 113020020 Shidhaye H.S. 10302031 Sanjib Sikder 09402610 Pralay Gayen 113020022 Satyanarayana Lalam 113020023 Khanolkar Ramesh Uday 9402002 Saurabh Tiwari 09402613 Jayaram Valluru 114020001, Sudheer Gondu 1140200030 Ankit Jain 10402705 Chandra Has 10302034	

3	CL457	Design Lab. 2	BT (reg.)+DD	SMM		Apurv Singh 07D02008, Arpan Bandopadhyay 07D02005, Aishwary Dale 07011003, M NIKHIL 07D02015, Rao Satyajit Dinesh (113020007), ASHISH ADWANI 07D02001	6
4	CL610	Experimental Methods	MT	RB		10302039 Akancha Pandey 9402013 R.Venkat Subba Uday Bhaskar 9402005Karyappa Rahul Bapusaheb 9402602 Adwait Chhatre 9402612 Purushottam Soni 7402605 Priya Gambhire 8402006 Ashutosh Namedeo 9402010 Pramod Rajaram Somvanshi 9402006 Nirmalya Bachhar 9402003 P Manjula 10302022 Mahesh Ijjada 10302014 Prabuddha Gangopadhyay 8402602 Suvajeet Duttagupta 8402604 Mhatre Sameer Eknath 8402605 Ruchi C. Deshmukh 7402608 Rahul Bhardwaj, 10402003 Shashikant	17
5	HS699	Communication Skills	PhD	PS		114020006 Saranya C, 114020002 Bachchhav Shitalben Dajibhai	2
6	CL702	Lecture Series	MT+PhD	PW			
7	CL704	Lecture Series (Seminar TA)	MT+PhD	PW		Richa Karmakar 10402014	
							1
No.	Course No.	Complete Course Title					
	Electives						
1	CL356	Process Plant Utilities		SG		Mahak Mittal 113020009	1
2	CL420	Introduction to Biochemical Engg.		--	not running		
3	CL429	Polymer Sc. & Engg.		HN	Not being offered		
4	CL444	Safety in Chemical Industry		SR		Subhalaxmi Behera 9402607, DEEPIKA THAKUR 7002002	2
5	CL 484	Electrolytic Cells		VAJ		09302034(Jyoti)	1
6	CL 603	Optimization		RDG/SBh		HariPrasad K.9402603, Subhajit De 113020002, Parikh Nishant Nareshbhai (8402801)	3
7	CL618	Catalysis & Surface Chemistry		SMM	Not being offered		
8	CL625	Process Modeling and Identification		--	not running		
9	CL656	Colloid & Interfacial Engg.		RB		VARSHNEY ANKUR 7002058	1
10	CL659	Bioprocess Principles		SMe		Priyanka Padwal 10402009	1
11	CL662	Introduction to Computational Biology		PW		Ajay Nair 104034001, Bhumika Arora 10402401	2
12	CL669	Product Research and Development		VMN		VIKAS GAYASEN 07D02013	2
13	CL684	Advanced Process Synthesis		SMM		Prafulla Patidar 8402002	1
14	CL 686	Advanced Process Control		Sbh/SCP		Krishna Kumar K 10402006	1
15	CL672	Applied Multivariate Statistics in Chemical Engg.		SBN		Anish Desouza 10302009	1
16	CL692	Digital Control		KM		Smitha Gopinath 113020003	1
17	CL714	Nonlinear Systems Analysis		SCP	Not being offered		
18	library			PS		Hemlata Chhabra (10402301)	1
19	Instruments			JB/GAV		Girija(09402617): FACS, Pritam Biswas 10402011: Porosimeter, Cryo-HRTEM: Kulkarni Sonali Shirish 114026002	2
20	Dept Publicity			RT		Ashish Prabhudas Unnarkat 10402403	1
21	Industrial Commitee			SMM		Karuna Kumar Kondaveeti 10402010	1
22	Website			PS		07D02016 BOTSA SRIHARSHA	1
23	Virtual Lab			SBN		Yukteshwar Baranwal 10302032	1