

CCF-2022,

Proposed distribution of syllabus and class load

Course: Chemistry Major, Semester-4

Paper: CHEM-H-CC6-4-Th, Organic Chemistry

Sl. No.	Number of lectures	Topic	Faculty responsible
1.	3	Conformation	Dr. Kalyan K. Mandal
2.	5	Prostereoisomerism	Dr. Kalyan K. Mandal
3.	4	Axial chirality	Dr. Kalyan K. Mandal
4.	11	Nucleophilic Addition to C=O	Dr. Kaushik Basu
5.	11	Exploiting acidity of α -H of carbonyls	Dr. Kalyan K. Mandal
6.	3	Nucleophilic addition to enones	Dr. Kaushik Basu
7.	3	Substitution at sp^2 C via addition-elimination	Dr. Kaushik Basu
8.	5	Organometallics	Dr. Kaushik Basu