

Seq	Course Id	Discipline	Course Name	SME Name	Institute	Duration	Type	Course Start Date	Course End Date	Exam date	FDP
1	noc19-cy18	Chemistry and Biochemistry	Analytical Chemistry	Prof. Debashis Ray	IITKGP	12 Weeks	Rerun	29-Jul-19	18-Oct-19	17 November 2019	Yes
2	noc19-cy19	Chemistry and Biochemistry	Coordination Chemistry	Prof. Debashis Ray	IITKGP	12 Weeks	Rerun	29-Jul-19	18-Oct-19	17 November 2019	Yes
3	noc19-cy20	Chemistry and Biochemistry	Introductory Organic Chemistry I	Prof. Neeraja Dashaputre Prof. Harinath Chakrapani	IISER Pune	8 weeks	New	26-Aug-19	18-Oct-19	17 November 2019	
4	noc19-cy21	Chemistry and Biochemistry	Mechanisms in Organic Chemistry	Prof. Nandita Madhavan	IITB	8 weeks	New	29-Jul-19	20-Sep-19	29 September 2019	Yes
5	noc19-cy22	Chemistry and Biochemistry	Organic Chemistry in Biology and Drug Development.	Prof. Amit Basak	IITKGP	12 Weeks	New	29-Jul-19	18-Oct-19	16 November 2019	
6	noc19-cy23	Chemistry and Biochemistry	Principles Of Organic Synthesis	Prof. T Punniamurthy	IITG	12 Weeks	New	29-Jul-19	18-Oct-19	16 November 2019	Yes
7	noc19-cy24	Chemistry and Biochemistry	Reagents In Organic Synthesis	Prof. Subhas Chandra Pan	IITG	12 Weeks	New	29-Jul-19	18-Oct-19	16-Nov-19	Yes
8	noc19-cy25	Chemistry and Biochemistry	Stereochemistry	Prof. Amit Basak	IITKGP	8 weeks	Rerun	29-Jul-19	20-Sep-19	29 September 2019	
9	noc19-cy26	Chemistry and Biochemistry	Bioinorganic Chemistry	Prof. S. P. Rath	IITK	4 Weeks	New	26-Aug-19	20-Sep-19	16 November 2019	Yes
10	noc19-cy27	Chemistry and Biochemistry	Metals In Biology	Prof. D. Maiti	IITB	8 Weeks	New	29-Jul-19	20-Sep-19	29 September 2019	Yes
11	noc19-cy28	Chemistry and Biochemistry	Ultrafast Optics and Spectroscopy	Prof. Atanu Bhattacharya	IISc	12 Weeks	New	29-Jul-19	18-Oct-19	17 November 2019	Yes
12	noc19-cy29	Chemistry and Biochemistry	Spectroscopic Techniques for Pharmaceutical and Biopharmaceutical	Prof. Shashank Deep	IITD	12 Weeks	New	29-Jul-19	18-Oct-19	16 November 2019	Yes
13	noc19-cy30	Chemistry and Biochemistry	NMR spectroscopy for Chemists and Biologists	Prof. Ashutosh Kumar and Prof. R. V Hosur	IITB	12 weeks	New	29-Jul-19	18-Oct-19	16 November 2019	Yes
14	noc19-cy31	Chemistry and Biochemistry	Quantum Computing	Prof. Debabrata Goswami	IITK	12 Weeks	Rerun	29-Jul-19	18-Oct-19	16 November 2019	Yes
15	noc19-cy32	Chemistry and Biochemistry	Thermodynamics: classical to statistical	Prof. Sandip Paul	IITG	12 weeks	New	29-Jul-19	18-Oct-19	16 November 2019	Yes
16	noc19-cy33	Chemistry and Biochemistry	Introductory Non-Linear Dynamics	Prof. Ramakrishna Ramaswamy	IITD	4 weeks	New	26-Aug-19	20-Sep-19	17 November 2019	Yes
17	noc19-cy34	Chemistry and Biochemistry	Biophysical chemistry	Prof. Pramit Kumar Chowdhury	IITD	12 weeks	Repurposed	29-Jul-19	18-Oct-19	17 November 2019	Yes
18	noc19-cy35	Chemistry and Biochemistry	Chemical Crystallography	Prof. Angshuman Roy Choudhury	IISER Mohali	12 weeks	Rerun	29-Jul-19	18-Oct-19	17 November 2019	Yes