



# Indian Association for the Cultivation of Science

(Deemed to be University under *de novo* Category)

## Class Schedule (Spring Semester-2020)

### Integrated Master's-PhD Program (Semester-II (SCS) and SAIS/SMS (Chem))

Day	10.00 -11.30	11.30 - 13.00	13.00 -14.00	14.00 - 15.00	15.00-18:00
Monday	CHS 4201	CHS 4204	BREAK	CHS 4211 MAS 4211 AIS 4205	
Tuesday	CHS 4203 MAS 4203	CHS 4202 MAS 4202 AIS 4202		CHS 4211 MAS 4211 AIS 4205	
Wednesday	CHS 4201 (T)	CHS 4204		CHS 4211 MAS 4211 AIS 4205	
Thursday	CHS 4203 MAS 4203	CHS 4201		CHS 4202 (T) MAS 4202 (T) AIS 4202 (T)	
Friday	CHS 4203 (T) MAS 4203 (T)	CHS 4202 MAS 4202 AIS 4202		CHS 4204 (T)	

### Courses, Instructors and Venue:

Course Code	Course Name	Course Type	Instructor(s)	Venue
CHS 4201/ AIS 4203/ MAS 4201C	Statistical Thermodynamics and Reaction Rate Theories	Core	Biman Jana	S N Bose Hall
CHS 4202	Main Group and Organometallic Chemistry	Core	Amit Majumdar	A11
CHS 4203/ AIS 4201	Organic Synthesis-I	Core	Surajit Sinha and Rajib Goswami	S N Bose Hall
CHS 4204/ AIS 4202/ MAS 4204C	Group Theory and Molecular Spectroscopy	Core	Ankan Paul	S N Bose Hall
CHS 4211	Organic, Inorganic and Physical Chemistry Laboratory	Core Lab	Prashant C Singh, Pradyut Ghosh and Jyotimayee	Teaching Lab

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AIS 4205	Laboratory	Core Lab		Teaching Lab
MAS 4211	Materials Laboratory-II	Core Lab		Teaching Lab
MAS 4202	Symmetry, Structure and Diffraction	Core	Sugata Ray	Sadhan Bose Hall
MAS 4203	Electronic Properties of Solids	Core	Shyamal K Saha	Sadhan Bose Hall
AIS 4202/ PhD 209	Macromolecules-I	Core	Sudip Malik and Suhrit Ghosh	S. N. Bose Hall