



प्रा. संजय चंद्रशेखरन
शैक्षिक समन्वयक
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HBCSE Graduate Courses

<https://www.hbcse.tifr.res.in/academic/graduate-school/graduate-courses>

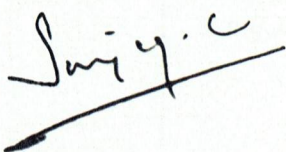
Academic Year 2025-26

Graduate Courses for January-April 2026

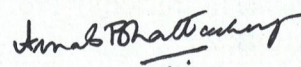
The following graduate courses are being offered via classroom teaching & hybrid mode in the January to April semester of the academic year 2025-26.

Course Details	Course Type	Course Number
Research Methodology: Quantitative Methods in Science & Mathematics Education Research Course Number: SCE110.2 Course Instructor(s): Prof. Aniket Sule and Dr. Mukul Mhaskey Credits: 2 Course Outline: https://www.hbcse.tifr.res.in/academic/graduate-school/graduate-courses/sce110-2_research-methodology_quantitative-methods-in-smer_course-outline_jan-apr-2026.pdf	Required Course	SCE110.2
Research Publication Ethics and Effective Science Communication Course Number: SCE112.2 and SCE113.2 Instructor(s): Dr. Mayuri Rege, Dr. Mashood K. K., and Prof. Arnab Bhattacharya Credits: 2 credits (Ethics) + 2 credits (Science Communication) Course Outline: https://www.hbcse.tifr.res.in/academic/graduate-school/graduate-courses/sce112-2_sce113-2_research-publication-ethics-and-effective-science-communication_course-outline_jan_2026.pdf	Required Course	SCE112.2 SCE113.2
Conceptual Blending in Science and Science Education Course Number: SCE322.2 Course Instructor(s): Dr. Mashood K. K. and Prof. Sanjay Chandrasekharan Credits: 2 Course Outline: https://www.hbcse.tifr.res.in/academic/graduate-school/graduate-courses/sce322-2_conceptual-blending-in-science-and-science-education_course-outline_jan_2026.pdf	Elective Course	SCE322.2

school/graduate-courses/sce322-2_conceptual-blending-in-science-and-science-education_course-outline_jan-apr-2026.pdf		
Trends in Science and Mathematics Teacher Education Course Number: SCE607.2 Course Instructor: Dr. Shweta Naik Credits: 4 Course Outline: https://www.hbcse.tifr.res.in/academic/graduate-school/graduate-courses/sce607-2_updated-course-outline_trends-in-science-and-mathematics-teacher-education_jan-apr_2026.pdf	Elective Course	SCE607.2
Colours and Human Knowledge Course Number: SCE702.2 Course Instructor: Prof. Ankush Gupta Credits: 4 Course Outline: https://www.hbcse.tifr.res.in/academic/graduate-school/graduate-courses/sce702-2_colours-and-human-knowledge_course-outline_jan-apr-2026.pdf	Elective Course	SCE702.2



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