



प्रा. संजय चंद्रशेखरन
शैक्षिक समन्वयक
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HBCSE Graduate Courses

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

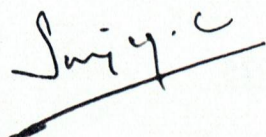
Academic Year 2025-26

Graduate Courses for August-December 2025

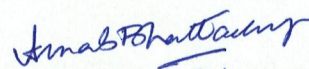
The following graduate courses are being offered via classroom teaching & hybrid mode in the August to December semester of the academic year 2025-26.

Course Details	Course Type	Course Number
Introduction to Science and Mathematics Education Research Course Number: SCE101.2 Instructor(s): Dr. K. K. Mashood, and Dr. Shweta Naik Credits: 4 Course Outline: https://www.hbcse.tifr.res.in/academic/graduate-school/graduate-courses/sce101-2_course-outline_introduction-to-science-and-mathematics-education-research.pdf	Required Course	SCE101.2
Understanding Teaching Practices (Part 1) Course Number: SCE103.2 Instructor: Dr. Deepa Chari Credits: 4 Course Outline: https://www.hbcse.tifr.res.in/academic/graduate-school/graduate-courses/academic-year-2024-25-2/sce103-2_course-outline_understanding-teaching-practices-part-i-dc_2025.pdf	Required Course	SCE103.2
Research Methodology: Qualitative Methods in Science & Mathematics Education Research Course Number: SCE111.2 Instructor: Dr. Aswathy Raveendran Credits: 2 Course Outline: https://www.hbcse.tifr.res.in/academic/graduate-school/graduate-courses/academic-year-2024-25-2/sce111-2_course-outline_qualitative-methods-of-science-mathematics-education-research_2025.pdf	Required Course	SCE111.2

Curriculum Development and Analysis in the Indian Context Course Number: SCE606.2 Instructor: Dr. Shweta Naik Credits: 4 Course Outline: https://www.hbcse.tifr.res.in/academic/graduate-school/graduate-courses/academic-year-2024-25-2/sce606-2_course-outline_curriculum-development-and-analysis-in-the-indian-context.pdf	Elective Course	SCE606.2
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Convener, SBSE