

HOMI BHABHA CENTRE FOR SCIENCE EDUCATION					
Tata Institute of Fundamental Research					
Semester: January – April 2025					
Graduate Courses – Time Table (Starting from January 7, 2025)					
Time	Monday	Tuesday	Wednesday	Thursday	Friday
09:00 AM		Research Publication Ethics and Effective Science Communication (Dr. Mayuri Rege and Prof. Arnab Bhattacharya) Required Course Credits: 4 Course Code: SCE109.2		Research Publication Ethics and Effective Science Communication (Dr. Mayuri Rege and Prof. Arnab Bhattacharya) Required Course Credits: 4 Course Code: SCE109.2	
09:15 AM					
09:30 AM					
09:45 AM					
10:00 AM					
10:15 AM					
10:30 AM					
10:45 AM					
11:00 AM	Epistemic Cognition in STEM Education Research: Theory, Debates, and Methods (Prof. Ayush Gupta) Elective Course Credits: 4 Course Code: SCE206.2	Navigating Cultural and Linguistic Intersectionality in Science & Mathematics Education (Dr. N. D. Deshmukh and Dr. Kalpana Kharade) Elective Course Credits: 2 Course Code: SCE205.2		Epistemic Cognition in STEM Education Research: Theory, Debates, and Methods (Prof. Ayush Gupta) Elective Course Credits: 4 Course Code: SCE206.2	Model Building, Mathematization and Sense Making (Dr. Mashood KK, Dr. Shweta Naik, and Dr. Deepa Chari) Elective Course Credits: 2 Course Code: SCE207.2
11:15 AM					
11:30 AM					
11:45 AM					
12:00 PM					
12:15 PM					
12:30 PM					
12:45 PM					
01:00 PM			Research Methodology: Quantitative Methods in Science & Mathematics Education Research (Dr. Akshat Singhal, Dr. Navaneetha M. R., and Prof. Aniket Sule) Required Course Credits: 2 Course Code: SCE110.2		
01:15 PM					
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03:00 PM			Thursday Seminar		
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