

HOMI BHABHA CENTRE FOR SCIENCE EDUCATION

Tata Institute of Fundamental Research

Semester: August – December 2023

Graduate Courses – Time Table (Starting the second week of August 2023)

Time	Monday	Tuesday	Wednesday	Thursday	Friday				
09:00 AM	Research Publication Ethics and Effective Science Communication (Dr. Anuttama Kulkarni and Prof. Arnab Bhattacharya) Core Course Credits: 2 Course Code: SCE109.2			Research Publication Ethics and Effective Science Communication (Dr. Anuttama Kulkarni and Prof. Arnab Bhattacharya) Core Course Credits: 2 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	STEM and Society: Historical and Current Perspectives of scientists, mathematicians, and engineers (Dr. Tathagata Sengupta and Prof. Ayush Gupta) Elective Course Credits: 4 Course Code: SCE323.2	Understanding Teaching Practices (Part 1) (Dr. Narendra Deshmukh and Dr. Kalpana Kharade) Core Course Credits: 4 Course Code: SCE103.2	STEM and Society: Historical and Current Perspectives of scientists, mathematicians, and engineers (Dr. Tathagata Sengupta and Prof. Ayush Gupta) Elective Course Credits: 4 Course Code: SCE323.2	Mathematics Education Research: Themes, Processes, and Sensibilities (Dr. Shweta Naik) Elective Course Credits: 4 Course Code: SCE321.2	Understanding Teaching Practices (Part 1) (Dr. Narendra Deshmukh and Dr. Kalpana Kharade) Core Course Credits: 4 Course Code: SCE103.2				
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02:30 PM			Introduction to Science and Mathematics Education Research (Prof. Aniket Sule) Core Course Credits: 4 Course Code: SCE101.2		Introduction to Science and Mathematics Education Research (Prof. Aniket Sule) Core Course Credits: 4 Course Code: SCE101.2				
02:45 PM									
03:00 PM		Mathematics Education Research: Themes, Processes, and Sensibilities (Dr. Shweta Naik) Elective Course Credits: 4 Course Code: SCE321.2							
03:15 PM									
03:30 PM	Conceptual Blending in Science and Science Education (Dr. Mashood K. K and Prof. Sanjay Chandrasekharan) Elective Course Credits: 2 Course Code: SCE322.2			Thursday Seminar					
03:45 PM									
04:00 PM									
04:15 PM									
04:30 PM									
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