

HOMI BHABHA CENTRE FOR SCIENCE EDUCATION

Tata Institute of Fundamental Research

Semester: August – December 2022

Graduate Courses – Time Table (Starting August 16, 2022)

Time	Monday	Tuesday	Wednesday	Thursday	Friday
09:00 AM					
09:30 AM					
10:00 AM				Introduction to Effective Scientific Writing (Dr. Anuttama Kulkarni and Prof. Arnab Bhattacharya) Elective Course Credits: 2 Course Code: SCE601.2	
10:30 AM			Cognition, Conceptual Development, and Conceptual Change (Prof. Sanjay Chandrasekharan and Dr. Sweta Anantharaman) Core Course Credits: 4 Course Code: SCE106.2		
11:00 AM	Navigating Cultural and Linguistic Intersectionality in Science Education (Dr. Narendra Deshmukh and Dr. Kalpana Kharade) Foundational Elective Course Credits: 2 Course Code: SCE202.2	Teaching Overview cum Practicum (UTP-II) [Second-Year Course] (Dr. Narendra Deshmukh and Dr. Kalpana Kharade) Advanced Core Course Credits: 4 Course Code: SCE402.2			Teaching Overview cum Practicum (UTP-II) [Second-Year Course] (Dr. Narendra Deshmukh and Dr. Kalpana Kharade) Advanced Core Course Credits: 4 Course Code: SCE402.2
11:30 AM					
12:00 PM					
12:30 PM					
01:00 PM					
01:30 PM					
02:00 PM					
02:30 PM					
03:00 PM					
03:30 PM	Cognition, Conceptual Development, and Conceptual Change (Prof. Sanjay Chandrasekharan and Dr. Sweta Anantharaman) Core Course Credits: 4 Course Code: SCE106.2	Modeling and sense making (Dr. Mashood K. K.) Elective Course Credits: 2 Course Code: SCE316.2	Methods of Science & Mathematics Education Research (<u>Qualitative Methods in Educational Research</u>) (Dr. Aswathy Raveendran and Dr. Ayush Gupta) Core Course Credits: 2 Course Code: SCE102.2	Thursday Seminar	Methods of Science & Mathematics Education Research (<u>Quantitative Methods in Educational Research</u>) (Prof. Aniket Sule) Core Course Credits: 2 Course Code: SCE102.2
04:00 PM					
04:30 PM					
05:00 PM					
05:30 PM					
06:00 PM					