

Trends in Science and Mathematics Teacher Education

Course Code: SCE607.2

Instructors: Dr. Shweta Naik

Credits: 2

Course Outcome:

Sr. No.	On completing the course students will be able to
CO 1	Identify and critically analyze major trends in science and mathematics teacher education.
CO 2	Examine theoretical frameworks informing teacher learning and professional development.
CO 3	Engage with research methodologies commonly used in teacher education research.
CO 4	Critically evaluate innovations and interventions in teacher education across contexts.
CO 5	Articulate informed perspectives on future directions in science and mathematics teacher education.