



IIT Bombay CEP Course



Case Study in Development Practice

आपले प्रश्न आपले विज्ञान

NEP2020 expects college students to step outside the campus and conduct fieldwork on faculty-guided community oriented projects. This requires training of the students in problem identification, data collection, analysis, and reporting with an interdisciplinary approach.

Most of the students in BA/BCom/BSc programmes lack societal experience, graduate attributes and hence are under-prepared for their professional roles. On the other hand, there are developmental challenges (such as pollution, resource scarcity, poor and inadequate infrastructure etc.) faced by the community and society at large. These aspects of our surroundings need to be studied and understood at the local level through curricular work.

In this context, IIT Bombay is offering the course titled 'Case Study in Development Practice' through CEP with coordination and support of IITB-UMA team¹. This course offers hands on experience to the participating students to systematically study, document, analyse their own region specific problems.

Course Coordinator: Prof. Milind Sohoni (CSE IITB)

Faculty Members:

Prof. Priya Jadhav (CTARA IITB)

Prof. Puru Kulkarni (CSE IITB)

Course Contents:

The course consists of a total of eight sessions. This is structured as one introductory session (basics of development paradigm and case study as pedagogy), six case study sessions (covering different components and overall conduct of case study), and a final closure session (feedback and assessment).

It will run throughout the semester. The course requires the students to concurrently conduct fieldwork, collect primary data, document, analyse and produce a case study report.

Fieldwork Support:

The fieldwork support required for the participating students to conduct case study will be provided by the IITB-UMA team¹.

Who may benefit:

Graduate and undergraduate students from regional colleges enrolled in autonomous colleges and colleges affiliated to Savitribai Phule Pune University (SPPU), Swami Ramanand Teerth Marathwada University, Nanded (SRTMUN), Mumbai University (MU)² and other universities in Maharashtra.

Registration:

- Course fees: INR 4000/- (Inclusive of GST)
- Last date of registration: 31st October 2023

Certificate:

The participating students will be provided a certificate for successful completion of the course on producing case study report.

¹The IITB-UMA team is a team at IIT Bombay working on Unnat Maharashtra Abhiyan, a project of the Ministry of Higher and Technical Education, Government of Maharashtra and Indian Institute of Technology, Bombay.

² For MU, the course is open for colleges in Ratnagiri and Sindhudurg districts and colleges in non-urban areas in Thane, Palghar, and Raigad districts only.