

# Urban Resilience and Adaptation for India and Mongolia:

*Curricula, capacity, ICT and stakeholder collaboration to support green & blue infrastructure and nature-based solutions*

**“This course will be Offered to all Postgraduate Students in the III Semester”**

## **Revised Course: Lab: Remote Sensing and Geographical Information System**

The main course objective is to give students a hands on experience to handle different satellite data and software. To introduce the archived satellite data and the procedure to download it. To give them a training on digitization and editing. To make the students aware the preprocessing technique to prepare the satellite data for processing. To make them comfortable with various classification techniques commonly available and used for mapping natural resources. To help them learn accuracy assessment and map composition.



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