

## Course objectives

The course prepares students for careers as leaders in understanding concept and management of complex and dynamic urban ecosystem.

## Learning Methods

- In class lecture
- Online tutorials
- Lab/Field exercises
- Project-Based Learning
- Assignments
- Presentations

## Learning outcomes

- Learn about fundamental concepts and processes associated with urban and peri-urban environments.
- Learn and experience the concepts of vulnerability, exposure, mitigation, adaptation, resilience and Urban Climate Change.
- Develop an understanding of establishment and maintenance of urban green infra-structure.
- Understand strategic management dimensions and policy strategy framework for urban resilience

**Urban Resilience and Adaptation for India and Mongolia: Curricula, capacity, ICT and stakeholder collaboration to support green & blue infrastructure and nature based solutions**



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## URBAN ECOSYSTEM MANAGEMENT

New 3 ECTS COURSE offered to PhD Forest Resource Management students in Spring Semester

Faculty of Forestry  
SKUAST Kashmir