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Urban Resilience and Adaptation for India and Mongolia

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

Report on:

Lecture Material

(Neighbourhood Planning and Design Studio)



Partner number: P12

Nirma University, Gujarat, India

Disclaimer

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Course Name: Studio - Neighbourhood Planning and Design

Number of credits: 12 ECTS

Period: Fall semester

Coordinating institution	Nirma University
Lecturer	Jaydeep Bhagat, Vatsal Shah and P V K Rameshwar
Level	Masters (M. Arch)
Course duration	15 Weeks

Overall introduction (main concept and understanding)

This is a 12 credit studio for March students that explores the different and unique solutions to address various urban design and planning problems in different contexts like environmental, technical, social, economic, cultural and many more.

Keywords (5-8 words)

Urban design and theory, built environment, landscape urbanism, life between buildings, sustainability

Target audience

Post-graduate programme: Students of Master of Architecture (Urban Design)

Prerequisite

Bachelors of Architecture degree, recognised by the Council of Architecture.

Objective

- To recognize urban design as a subject that is intertwined with a variety of other areas and located to influence a greater order in the city.
- Learn the fundamental components and tools of urban design.
- Through a combination of theory and design, understand the repercussions on the urban environment in quantifiable ways.
- Design urban solutions for environmental, technical, social, economic, and cultural situations through a demonstration.







