COURSE DETAIL

GREEN INFRASTRUCTURE AND NATURE-BASED SOLUTIONS IN CITIES
Country Germany
Host Institution Humboldt University Berlin
Program(s) Humboldt University Berlin
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Urban Studies Geography Environmental Studies
UCEAP Course Number 111
UCEAP Course Suffix
UCEAP Official Title GREEN INFRASTRUCTURE AND NATURE-BASED SOLUTIONS IN CITIES
UCEAP Transcript Title GREEN INFRA CITIES
UCEAP Quarter Units 5.50
UCEAP Semester Units 3.70

Course Description

While potential urban green space accessibility is being discussed widely, specific barriers that affect accessibility are often under-estimated. They are not equal to limited or uneven accessibility nor are they exclusively related to physical settings. Rather, the variety of barriers and their complex interactions including people's perception, personal conditions, and institutional frames make this subject fuzzy and difficult to operationalize for planning purposes. Given the importance of barriers for decision-making of people, this class will conceptualize different barriers on realizing recreational benefits of urban green spaces within the frame of environmental justice. Studying multidimensional barriers allows for a more comprehensive understanding of individuals' decisions in terms of accessing recreational benefits and a discussion of planning responses. Based on theoretical insights and local examples, the focus will be on qualitative and quantitative assessments methods for studying barriers, as well as on potential planning pathways for mitigating or minimizing barriers.

Language(s) of Instruction
German

Host Institution Course Number
3312019

Host Institution Course Title
GRÜNE INFRASTRUKTUR UND NATUR-BASIERTE LÖSUNGEN IN STÄDTEN

Host Institution Course Details
https://agnes.hu-berlin.de/lupo/rds?state=verpublish&status=init&vmfile=no&publ...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Geographisches Institut

Course Last Reviewed
2023-2024

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