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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