COURSE DETAIL

LONG-RUN EFFECTS OF NATURAL DISASTERS

Country

Germany

Host Institution

Free University of Berlin

Program(s)

Free University Berlin

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Economics

UCEAP Course Number

111

UCEAP Course Suffix

UCEAP Official Title

LONG-RUN EFFECTS OF NATURAL DISASTERS

UCEAP Transcript Title

EFFCTS NAT DISASTRS

UCEAP Quarter Units

5.50

UCEAP Semester Units

3.70

Course Description

The course explores the long-term socio-economic consequences of exposure to natural disasters, focusing on the level of the individual. It consists of two complementary classes that have to be taken together. The first part of the course provides students with a theoretical foundation for understanding how natural disasters can shape economic and social outcomes over time. It focuses on discussing channels and mechanisms through which the natural environment and disasters or upheaval, in particular, affect individuals. Topics covered include the impact of such disasters on health, education, household income, labor markets, and migration. Students familiarize themselves with underlying microeconomic models, discuss research methods like causal inference strategies, and analyze empirical findings from academic research. The second part of the course is designed to deepen students' understanding of the concepts covered in class through active engagement with empirical studies. Students are required to present and critically discuss academic papers that investigate natural disaster effects using micro-level data. The seminar emphasizes methodological approaches, data sources, and empirical strategies, encouraging students to evaluate the presented research critically and develop their analytical skills.

Language(s) of Instruction

English

Host Institution Course Number

32701,32702

Host Institution Course Title

LONG-RUN EFFECTS OF NATURAL DISASTERS

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

John F Kennedy Institute für Nordamerikastudien

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