COURSE DETAIL

DEMOGRAPHIC ANALYSIS FOR SOCIAL SCIENTISTS

Country
Denmark

Host Institution
University of Copenhagen

Program(s)
University of Copenhagen

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Sociology

UCEAP Course Number
127

UCEAP Course Suffix

UCEAP Official Title
DEMOGRAPHIC ANALYSIS FOR SOCIAL SCIENTISTS

UCEAP Transcript Title
DEMOGRAPH ANALYSIS

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description

Topics in demographic analysis relevant for social scientists include population rates, standardization, decomposition, life tables, event history (survival) analysis, cohort analysis, and demographic data sources. This course provides students with a basic introduction to these core concepts and basic methods. These concepts and methods can be used to study how gender, age, race, family origin, and historical or cultural contexts shape individual lives and opportunities. Classic topics including fertility, mortality, and migration, as well as the extensions into fields such as aging, families, and health are covered. Students work with analytical approaches and empirical applications commonly used in social demography including an introduction to event history techniques and cohort analysis.

Language(s) of Instruction

English

Host Institution Course Number

ASOA15071U

Host Institution Course Title

DEMOGRAPHIC ANALYSIS FOR SOCIAL SCIENTISTS

Host Institution Campus

Social Sciences

Host Institution Faculty

Host Institution Degree

Host Institution Department

Sociology

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