COURSE DETAIL

COST-EFFECTIVENESS AND IMPACT EVALUATION OF HEALTH INTERVENTIONS

Country
Sweden

Host Institution
Lund University

Program(s)
Lund University

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Sociology Health Sciences

UCEAP Course Number
160

UCEAP Course Suffix

UCEAP Official Title
COST-EFFECTIVENESS AND IMPACT EVALUATION OF HEALTH INTERVENTIONS

UCEAP Transcript Title
COST HEALTH INTERVN

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description

The course offers a basic introduction to methods for the evaluation of health promotion activities. Half of the course specializes in health economic evaluations (cost-effectiveness) with a focus on prevention, interventions, and treatments to improve or protect the health of the individual or the population. Why and how economic evaluations are made, with special focus on assessing current examples in the literature are reviewed. The other half of the course focuses on effect evaluations in non-controlled research designs by means of quasi-experimental methods, which are used when randomization has not been carried out and tries to replicate a randomized experiment. The course introduces the most common methods, discusses their advantages and disadvantages, and how one can assess the application of the method in current examples from the literature. The course has an international perspective with respect to applications and analyses.

Language(s) of Instruction
English

Host Institution Course Number
MPHP34

Host Institution Course Title
COST-EFFECTIVENESS AND IMPACT EVALUATION OF HEALTH INTERVENTIONS

Host Institution Course Details
https://www.lunduniversity.lu.se/lubas/i-uoh-lu-MPHP34

Host Institution Campus

Host Institution Faculty
Medicine

Host Institution Degree
Host Institution Department Public Health
Course Last Reviewed 2022-2023

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