COURSE DETAIL

PUBLIC HEALTH ECONOMICS
Country Singapore
Host Institution National University of Singapore
Program(s) National University of Singapore
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Health Sciences Economics
UCEAP Course Number 131
UCEAP Course Suffix
UCEAP Official Title PUBLIC HEALTH ECONOMICS
UCEAP Transcript Title PUBLIC HEALTH ECON
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

The course offers a comprehensive exploration of the intricate dynamics shaping healthcare systems. Topics include the fundamental principles underpinning the relationship between demand, supply, and disparities in health and healthcare. The course examines the impact of insurance mechanisms and payment incentives on healthcare markets, understanding how these factors influence access, utilization, and quality of care. Through the lens of behavioral economics, students uncover the cognitive biases shaping healthcare decision-making, equipping them with insights to design more effective interventions. Students acquire practical skills in designing and conducting economic evaluation studies tailored to specific populations or settings. Students learn to assess the costs and outcomes of public health interventions, enabling them to determine the economic efficiency and societal impact of healthcare initiatives.

Language(s) of Instruction
English

Host Institution Course Number
SPH3403

Host Institution Course Title
PUBLIC HEALTH ECONOMICS

Host Institution Course Details
https://nusmods.com/courses/SPH3403/public-health-economics

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
SSH School of Public Health Dean's Office

Course Last Reviewed

2024-2025

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