COURSE DETAIL

ECONOMETRICS AND MATHEMATICAL STATISTICS FOR OPINION POLLS AND POLICY EVALUATION

Country
France

Host Institution
Institut d'Etudes Politiques (Sciences Po)

Program(s)
Sciences Po Paris

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Statistics Economics

UCEAP Course Number
105

UCEAP Course Suffix

UCEAP Official Title
ECONOMETRICS AND MATHEMATICAL STATISTICS FOR OPINION POLLS AND POLICY EVALUATION

UCEAP Transcript Title
ECONOMETRICS&STATS

UCEAP Quarter Units
4.50

UCEAP Semester Units
3.00

Course Description

This course provides an introduction to the statistical and econometric theory underlying surveys and counterfactual policy evaluations, which have long played a prominent role in democracies' political life. Doing so, it sharpens critical appraisal of the very many surveys and policy evaluations that are to be found in public discourse. This class uses mathematical notation and proofs: students should be motivated to engage with mathematically formalized material.

Language(s) of Instruction
English

Host Institution Course Number
AECO 25A27

Host Institution Course Title
ECONOMETRICS AND MATHEMATICAL STATISTICS FOR OPINION POLLS AND POLICY EVALUATION

Host Institution Course Details
https://syllabus.sciencespo.fr/fr/?202510/284723

Host Institution Campus

Host Institution Faculty

Host Institution Degree
Core Seminar

Host Institution Department
Economics

Course Last Reviewed
2025-2026

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