

COURSE DETAIL

ESSENTIALS OF MATHEMATICAL STATISTICS AND ECONOMETRICS FOR ENLIGHTENED CITIZENS

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**

ESSENTIALS OF MATHEMATICAL STATISTICS AND ECONOMETRICS FOR ENLIGHTENED CITIZENS

UCEAP Transcript Title

STATS &ECONOMETRICS

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

DECO 25A38

Host Institution Course Title

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Host Institution Course Details<https://syllabus.sciencespo.fr/fr/?202410%2F262823=>**Host Institution Campus****Host Institution Faculty****Host Institution Degree**

Seminar

Host Institution Department

Economics

Course Last Reviewed

2024-2025

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