

## COURSE DETAIL

### ECONOMETRIC THEORY FOR SURVEYS 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)**

Political Science Economics

**UCEAP Course Number**

166

**UCEAP Course Suffix****UCEAP Official Title**

ECONOMETRIC THEORY FOR SURVEYS AND POLICY EVALUATION

**UCEAP Transcript Title**

ECONOMETRIC THEORY

**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. Doing so, it sharpens critical appraisal of the very many surveys and policy evaluations found in public discourse, as data-driven evaluations of public policies are becoming commonly used to help societies choose how to organize unemployment insurance, the provisions of health care and education, etc. This course uses mathematical notation and proofs and engages with mathematically formalized material.

## Language(s) of Instruction

English

## Host Institution Course Number

DECO 25A16

## Host Institution Course Title

ECONOMETRIC THEORY FOR SURVEYS AND POLICY EVALUATION

## Host Institution Campus

## Host Institution Faculty

## Host Institution Degree

Seminar

## Host Institution Department

Economics

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