COURSE DETAIL

INTRODUCTION TO ECONOMETRICS
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 116
UCEAP Course Suffix
UCEAP Official Title INTRODUCTION TO ECONOMETRICS
UCEAP Transcript Title INTRO ECONOMETRICS
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description
This covers the basics of data analysis needed in a Social Sciences oriented University like Sciences Po. The course begins at a level that assumes no prior knowledge about statistics. The objective is for students to understand and be able to interpret linear regression analysis. The course does not rely on math and statistics, but practical learning in order to teach the main concepts. In particular, the following topics are covered: introduction to R; working with data; linear regression; standard errors; multiple regression; categorial variables.

Language(s) of Instruction
English

Host Institution Course Number
BMET 25A01

Host Institution Course Title
INTRODUCTION TO ECONOMETRICS

Host Institution Course Details

Host Institution Campus
English Workshop

Host Institution Faculty

Host Institution Degree

Host Institution Department
Methodology

Course Last Reviewed

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