COURSE DETAIL

EMPIRICAL METHODS FOR ECONOMICS: INTRODUCTION TO ECONOMETRICS

Country
Italy

Host Institution
University of Commerce Luigi Bocconi

Program(s)
Bocconi University

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Economics

UCEAP Course Number
145

UCEAP Course Suffix

UCEAP Official Title
EMPIRICAL METHODS FOR ECONOMICS: INTRODUCTION TO ECONOMETRICS

UCEAP Transcript Title
ECONOMETRICS

UCEAP Quarter Units
6.00

UCEAP Semester Units

4.00

Course Description

This course provides: (i) a working knowledge of the most important aspects of the linear regression model; and (ii) basic tools needed to understand and critically interpret empirical research conducted by others as well as to plan and conduct empirical analyses using economic data. The key concepts of the underlying statistical theory are covered, but major emphasis is placed on application of the theory from a practical standpoint. The course also provides an introduction on how to conduct empirical analysis of economic data using Stata, a statistical software package. Prerequisites: Sound knowledge of mathematics and statistics.

Language(s) of Instruction
English

Host Institution Course Number
30284

Host Institution Course Title
EMPIRICAL METHODS FOR ECONOMICS (INTRODUCTION TO ECONOMETRICS)

Host Institution Course Details
https://didattica.unibocconi.it/ts/tsn_anteprima.php?cod_ins=30284&anno=2024&Id...

Host Institution Campus
Bocconi University

Host Institution Faculty

Host Institution Degree

Host Institution Department
Economics

Course Last Reviewed

2023-2024

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