

COURSE DETAIL

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

140

UCEAP Course Suffix**UCEAP Official Title**

ECONOMETRICS

UCEAP Transcript Title

ECONOMETRICS

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course is an introduction to econometrics, that is, to the statistical methods used to give empirical content to economic relationships. This course has two goals. The first is to provide students with the tools to evaluate econometric analyses critically and logically. The second is to enable them to analyze datasets methodically and comprehensively using econometric methods. The course includes lectures and problem sets, part of which will be conducted using **R**, a free, open-source software environment for statistical computing and data analysis. Familiarity with R is not expected. Written midterm and final exam (90%), class assignment/group presentation (10%). Prerequisites: familiarity with calculus, introductory statistics and elementary matrix algebra.

Language(s) of Instruction

English

Host Institution Course Number

30413

Host Institution Course Title

ECONOMETRICS

Host Institution Course Details

https://didattica.unibocconi.it/ts/tsn_anteprema.php?cod_ins=30413&anno=2026

Host Institution Campus

University of Commerce Luigi Bocconi

Host Institution Faculty

Host Institution Degree

Host Institution Department

Economics

Course Last Reviewed

2025-2026

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