COURSE DETAIL

INTERMEDIATE ECONOMETRICS
Country Japan
Host Institution Hitotsubashi University
Program(s) Hitotsubashi University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Economics
UCEAP Course Number 109
UCEAP Course Suffix
UCEAP Official Title INTERMEDIATE ECONOMETRICS
UCEAP Transcript Title INTMED ECONOMETRICS
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
This course develops familiarity with standard econometric techniques that are useful for a broad range of applied research in economics. The topics include review of probability and statistics, linear regression with one regressor, linear regression with multiple regressors, hypothesis tests and confidence intervals, nonlinear regression functions, instrumental variables regressions and regression with panel data. In addition to building a theoretical base, the course also provides an introduction to data analysis using a package software. Assessment: final exam, two midterm exams, two assignments.

Language(s) of Instruction
English

Host Institution Course Number

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INTERMEDIATE ECONOMETRICS

Host Institution Course Details

Host Institution Campus
Hitotsubashi University

Host Institution Faculty

Host Institution Degree

Host Institution Department
Global Education Program

Course Last Reviewed

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