

COURSE DETAIL

APPLIED ECONOMICS

Country

China

Host Institution

Fudan University

Program(s)

Fudan University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Economics

UCEAP Course Number

156

UCEAP Course Suffix**UCEAP Official Title**

APPLIED ECONOMICS

UCEAP Transcript Title

APPLIED ECONOMICS

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course examines the modern analysis of economic growth, productivity increment and innovations. Topics include three categories: (1) theoretical part: neoclassical growth model, models of endogenous technological change, misallocation, basic network analysis; (2) dataset part: Chinese annual firm-level surveys, Chinese administrative registration records, patent registration data (EP, US, CN), patent citation data, patent transaction data; (3) software part: stata, matlab, gephi, latex.

Language(s) of Instruction

English

Host Institution Course Number

ECON130251

Host Institution Course Title

APPLIED ECONOMICS

Host Institution Campus

Host Institution Faculty

Yiran ZHANG

Host Institution Degree

Host Institution Department

Economics

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