

323 M7120
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EMPIRICAL STUDY AND FORECASTING (II), part 1

經大講堂

Friday 19:30-21:20

- Textbooks:

- (SW) Stock and Watson (2007), *Introduction to Econometrics*, Addison Wesley, 2nd edition.

- Classes:

2011/2/25,

3/4, 11, 18, 25

4/1, 8, 15

4/22, midterm.

- Grade: problem sets 10%, midterm 40%.

- Topics:

1. Instrumental Variables Regression (**SW 12**)

- General IV regression model
- Checking instrument validity
- Where do IV come from?

2. Experiments and Quasi-Experiments (**SW 13**)

- Difference-in-difference estimator
- Quasi-experiments
- Average treatment effect