S1+S2, 2025

Microeconomics I

Thursday 8:30-10:15

April 10, 2025

OYAMA Daisuke

Faculty of Economics University of Tokyo oyama@e.u-tokyo.ac.jp www.oyama.e.u-tokyo.ac.jp

The course is designed mainly for first-year master students who wish to proceed to the doctor course and presents an advanced theoretical treatment of major topics in microeconomics, including choice theory, consumer theory, producer theory, and general equilibrium theory.

Course information will be posted at

https://www.oyama.e.u-tokyo.ac.jp/advMicro25/

Textbook

• A. Mas-Colell, M.D. Whinston, and J.R. Green, *Microeconomic Theory*, 1995.

Topics

- 0. Basic mathematics (MWG M.F)
- 1. Choice theory (MWG 1, 6)
- 2. Consumer theory (MWG 2–4)
- 3. Producer theory (MWG 5)
- 4. General equilibrium theory (MWG 15–17)
- 5. General equilibrium with uncertainty (MWG 19)

Grading

Midterm exam 40%, Final exam 60%

TA sessions TBA

Office hours Fridays 14:00-15:30, or by appointment 10th floor, 1012