ECON-S-519 Graduate Microeconomics III: Market Institutions and Market Design

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Course description
The topics of this course are the two-sided markets, the evolution of market institutions, and the design of matching markets. Each of these topics will be introduced by a lecture. Then the students write a seminar paper and present it in class. The grading is based on the seminar paper and the presentation.

Structure of the course and reading list

1) Two-sided Markets
   i) Introduction

   ii) Competition in Two-sided Markets

   iii) Media and Two-sided Markets

2) Market Evolution
   i) Introduction

   ii) Centralized vs Decentralized Markets

   iii) Multiplicity of Markets

   iv) Market Evolution and Market Clearing
3) Design of Matching Markets

i) Introduction


ii) Market for Physicians


iii) Market for Kidneys


iv) School and Course Allocation
