

Course website:

Textbook:

Guillaume Haeringer

Market Design

Thinking Strategically *Avinash Dixit and Barry Nalebuff*

Who Gets What — and Why: The New Economics of Matchmaking and Market Design *Alvin E. Roth*

Prerequisites:

Required Level of Mathematics:

Attendance and Administrative Drops:
one

Assessment:

<http://www.colorado.edu/Economics/undergraduate/tutorial-lab.pdf>.

Tentative Course Outline:

3. Midterm 1 (in class, on May 21st)

5. Midterm 2 (in class, on May 25th)

8. Final Exam (June 1st)

Detailed Course Outline with topics:

Overview of the class. *Topics:*

Game Theory:

Static Games. *Topics:*

Dynamic Games. *Topics:*

Incomplete Information. ~~ET~~~~02~~~~eW~~~~hBT~~~~02~~~~f10~~~~09~~~~m@G~~~~2~~~~eW~~~~hBT~~~~02~~~~f10~~~~09~~ Midterm 1 (in class,

Auctions:

Introduction to Auction Theory. *Topics:*

Readings ~~01D 9DC02 eWn BTW f072 m@GJTETEMC3~~

Sponsored Search Auctions. *Topics:*
