



Syllabus

Auctions: Theory and practice - 57555

Last update 04-07-2016

HU Credits: 4

Responsible Department: economics

Academic year: 0

Semester: 2nd Semester

Teaching Languages: Hebrew

Campus: Mt. Scopus

Course/Module Coordinator: Dr. Assaf Romm

Coordinator Email: assaf.romm@mail.huji.ac.il

Coordinator Office Hours: Monday 10:15-11:15

Teaching Staff:

Dr. Assaf Romm

Course/Module description:

The course aims to expose students to auction theory, which is probably the most

successful application of game theory and economic theory to the real world. Our toolbox allows us not only to analyze different auction methods, but also to develop new auctions and adjust them to the goals of the central planner and to the specific market. During the course we will get familiar with theoretical tools that will allow us to analyze different auctions and market conditions. We will also try to deviate from the theory and discuss also practical aspects of auctions.

Course/Module aims:

Learn about auctions.

Learning outcomes - On successful completion of this module, students should be able to:

- Define simple auctions
- Analyze auctions mathematically
- Make use of important results in auction theory

Attendance requirements(%):

80

Teaching arrangement and method of instruction: Lecture

Course/Module Content:

See syllabus at:

<http://tinyurl.com/j595xsh>

Required Reading:

See syllabus at:

<http://tinyurl.com/j595xsh>

Additional Reading Material:

Course/Module evaluation:

End of year written/oral examination 80 %

Presentation 0 %

Participation in Tutorials 0 %

Project work 0 %

Assignments 20 %
Reports 0 %
Research project 0 %
Quizzes 0 %
Other 0 %

Additional information: