Econ 159a. Game Theory

Day / time: M/W 11:35 - 12:50 pm  
Course Type: Undergraduate  
Course term: Fall  
Year: 2017  
Instructor(s): María Sáez-Martí  
Visiting Instructor(s): Marina Halac

An introduction to game theory and strategic thinking. Ideas such as dominance, backward induction, Nash equilibrium, evolutionary stability, commitment, credibility, asymmetric information, adverse selection, and signaling are applied to games played in class and to examples drawn from economics, politics, the movies, and elsewhere.

After introductory microeconomics. No prior knowledge of game theory assumed.

Semester offered: Fall  
Undergrad Course Category: Microtheory  
Prerequisite List: Only intro micro as prerequisite

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