Econ 351b. Mathematical Economics: Game Theory

**Day / time:** M/W 1:00 - 2:15 pm  
**Course Type:** Undergraduate  
**Course term:** Spring  
**Year:** 2017  
**Instructor(s):** Johannes Hörner  
**Location:** WLH 207

An introduction to general equilibrium theory and its extension to equilibria involving uncertainty and time. Discussion of the economic role of insurance and of intertemporal models, namely, the overlapping generations model and the optimal growth theory model. Recommended for students considering graduate study in economics.

After MATH 118 or 120, and intermediate microeconomics.

**Undergrad Course Category:** Microtheory

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