

## MA 440 Schedule Fall 2013

The final exam is Friday, December 13, 8–11 a.m., in the usual room.

Date	Chapter	Topic
August 21–23	1	Extensive form games, backward induction
August 26–30	1	Backward induction
September 4–6	2	Normal form games, eliminating dominated strategies
September 9–13	3	Pure strategy Nash equilibria
September 16–20	4	Games with incomplete information
September 23–27	5	Mixed strategy Nash equilibria
Sep 30, 2013		Review
Oct 2, 2013		Test 1
Oct 4, 2013	5	Mixed strategy Nash equilibria
October 7–9	6	Subgame perfect Nash equilibria
October 14–16	6	Infinite horizon games
Oct 18, 2013	7	Symmetric games
October 21–23	7	Symmetric games
Oct 25, 2013	8	Evolutionary stability
October 28–30	8	Evolutionary stability
Nov 1, 2013	9	Dynamical systems

Date	Chapter	Topic
Nov 4, 2013		Review
Nov 6, 2013		Test 2
Nov 8, 2013	9	Dynamical systems
November 11--13	9	Dynamical systems
Nov 15, 2013	10	Evolutionary dynamics
November 18--22	10	Evolutionary dynamics
Nov 25, 2013	10	Evolutionary dynamics
Dec 2, 2013	10	Evolutionary dynamics
Dec 4, 2013		Review

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