

Weekly Programming

Luis Fernando Medina

July 17, 2020

First week: Rationality in the Social Sciences

- Morrow, Ch. 2.

Second week: Collective rationality

- Searle, John. Making the Social World, Chs. 1-2.
- Chwe, Michael. Rational Ritual, Chs. 1-2.

Third week: Basic elements of game theory

- Morrow, pgs. 65 - 71.
- Schelling, Thomas. Choice and Consequence, Ch. 10

Fourth week: The concept Nash equilibrium

- Morrow, pgs. 73 - 101.
- Elster, Jon. Nuts and Bolts, Chs. 10, 11.

First essay due.

Fifth week: Calculating Nash equilibria

Sixth week: Multiplicity of equilibria

- Elster, Jon. The Cement of Society, Ch. 1.
- Schelling, Thomas. Micromotives and Macrobehavior
- Dixit, Avinash and Barry Nalebuff. Thinking Strategically, Ch. 9.

Seventh week: Midterm Test

Eighth week: Subgame perfect equilibria

- Morrow, pgs. 121-145.
- Henrich, Joseph et al. Foundations of Human Sociality, Ch. 6
- Dixit, Avinash and Barry Nalebuff. Thinking Strategically, Chs. 6 and 8.

Ninth week: Repeated games

- Morrow, pgs. 260-279.
- Taylor, Michael. The Possibility of Cooperation, Ch. 6

Tenth week: The emergence of norms and institutions

- Greif, Avner. Institutions and the Path to the Modern Economy

Second essay due on Nov. 15.

Eleventh week: Bargaining

- Morrow, pgs. 111-119.
- Knight, Jack. Institutions and Social Conflict, Ch. 5

Twelfth week: Review

Thirteenth week: Final test