Course Content

A. A Pure Theory of General Equilibrium: MWG Chapters 15 & 17
1. Existence
2. Finiteness
3. Core Welfare Theorems
4. Sonnenschein-Debreu-Mantel Theorem

B. Developing Intuition: Low-Dimensional Graphics
5. The 2x2 Model: Lerner 1952
6. Extending the basic graphics: Melvin (1968), Woodland (1977)

C. Developing Intuition: Low-Dimensional Analytics
7. Jones’s Algebra: Jones (1965)
8. Demand endogenous with distortions: Jones (1971); McClure (1975)

D. GE with m-factors and n-goods
10. Stolper Samuelson Theorem: The High Dimensional Case (Jones & Scheinkman)

E. Extending the Model
11. GE with Unemployment (Davidson, Martin, Matusz 1988)
12. GE with Monopolistic Competition: Dixit & Stiglitz (1977); Ethier (1982)
13. GE with Heterogeneous Firms: Melitz (2003)

Bibliography


For a more extensive bibliography, see the syllabus for my Micro 2 course at Tulane:
http://nelson.wp.tulane.edu/course-material/econ-7520-micro-ii/