UNIVERSITY OF CALIFORNIA DEPARTMENT OF ECONOMICS

ECONOMICS 202A, Part I

Main Textbook: David Romer, *Advanced Macroeconomics*, Third Edition (New York: McGraw-Hill, 2005).

GSIs and Instructor Office Hours: Gewei Wang, office hours TBA.

READING LIST

I. Long-Run Growth: The Solow Model and Growth Accounting

David Romer, Third Edition, Chapter 1.

- Robert E. Hall and Charles I. Jones, "Why Do Some Countries Produce So Much More Output per Worker than Others?" *Quarterly Journal of Economics*, February 1999, pp. 83-116.
- Maurice Obstfeld and Kenneth Rogoff, *Foundations of International Macroeconomics* (Cambridge: MIT Press, 1996), pp. 430-440.
- Edmund S. Phelps, "The Golden Rule of Accumulation: A Fable for Growthmen," *American Economic Review*, September 1961, pp. 638-643.

Robert M. Solow, "A Contribution to the Theory of Economic Growth," *Quarterly Journal of Economics*, February 1956, pp. 65-94.

II. Long-Run Growth: The Ramsey-Cass-Koopmans Model

David Romer, Third Edition, Chapter 2, Part A.

- Robert J. Barro and Xavier Sala-i-Martin, *Economic Growth*, Second Edition (Cambridge: MIT Press, 2004), Chapter 2 and Appendix A.3 (at end of book).
- Robert J. Barro. "Laibson Meets Ramsey in the Neoclassical Growth Model." *Quarterly Journal of Economics*, November 1999, pp. 1125–1152.
- Olivier J. Blanchard and Charles M. Kahn, "The Solution of Linear Difference Models under Rational Expectations," *Econometrica*, September 1980, pp. 1305-1311.

- Maurice Obstfeld, "Dynamic Optimization in Continuous-Time Models (A Guide for the Perplexed)," manuscript, UC Berkeley, April 1992. Available at: <u>http://www.econ.berkeley.edu/~obstfeld/ftp/perplexed/cts4a.pdf</u>
- Maurice Obstfeld and Kenneth Rogoff, *Foundations of International Macroeconomics* (Cambridge: MIT Press, 1996), pp. 440-445.
- Martin Weitzman, *Income, Wealth, and the Maximum Principle* (Cambridge, MA: Harvard University Press, 2003).

III. Overlapping Generations: Growth, Dynamic Efficiency, and Public Debt

David Romer, Third Edition, Chapter 2, Part B.

- Andrew B. Abel, N, Gregory Mankiw, Lawrence H. Summers, and Richard J. Zeckhauser, "Assessing Dynamic Efficiency: Theory and Evidence," *Review of Economic Studies*, January 1989, pp. 1-19.
- Robert J. Barro, "Are Government Bonds Net Wealth?" *Journal of Political Economy*, November/December 1974, pp. 1095-1117.
- Olivier J. Blanchard, "Debts, Deficits, and Finite Horizons," *Journal of Political Economy*, April 1985, pp. 223-247.
- Peter A. Diamond, "National Debt in a Neoclassical Growth Model," *American Economic Review*, December 1965, pp. 1126-1150.
- Maurice Obstfeld and Kenneth Rogoff, *Foundations of International Macroeconomics* (Cambridge: MIT Press, 1996), pp. 445-448.
- Paul A. Samuelson, "An Exact Consumption Loan Model of Interest with or without the Social Contrivance of Money," *Journal of Political Economy*, December 1958, pp. 467-482.
- Jean Tirole, "Asset Bubbles and Overlapping Generations," *Econometrica*, November 1985, pp. 1499-1528.

IV. Long-Run Growth: Endogenous Growth Theory

David Romer, Third Edition, Chapter 3, Part A.

Charles I. Jones, "Growth and Ideas," in *Handbook of Economic Growth*, Volume 1B, edited by Philippe Aghion and Steven Durlauf (Amsterdam: Elsevier, 2005), pp. 1063-1111.

- Michael Kremer, "Population Growth and Technical Change: One Million B.C. to 1990," *Quarterly Journal of Economics*, August 1993, pp. 681-716.
- Robert E. Lucas, Jr., "On the Mechanics of Economic Development," *Journal of Monetary Economics*, July 1988, pp. 3-42.
- Maurice Obstfeld and Kenneth Rogoff, *Foundations of International Macroeconomics* (Cambridge: MIT Press, 1996), pp. 473-496.
- Paul M. Romer, "Endogenous Technical Change," *Journal of Political Economy*, October 1990 (Part 2), pp. S71-S102.

V. International Economics

- David Romer, Third Edition, Chapter 5, Section 5.2, "The Open Economy," pp. 231-241.
- Ben Bernanke, "Remarks by Governor Ben S. Bernanke: The Global Saving Glut and the U.S. Current Account Deficit," March 10, 2005. Available at: <u>http://www.federalreserve.gov/boarddocs/speeches/2005/20050414/default.htm</u>
- Rudiger Dornbusch, "Expectations and Exchange Rate Dynamics," *Journal of Political Economy*, December, 1976, pp. 1161-1176.
- Paul Krugman, "Has the Adjustment Process Worked?" in *International Adjustment and Financing: The Lessons of 1985-1991*, edited by C. Fred Bergsten (Washington, DC: Institute for International Economics, 1991), pp, 277- 322.
- Maurice Obstfeld and Kenneth Rogoff, "The Unsustainable U.S. Current Account Position Revisited," in *G7 Current Account Imbalances*, edited by Richard Clarida (Chicago: University of Chicago Press, 2007), pp. 339-366.
- Maurice Obstfeld and Kenneth Rogoff, "Global Imbalances and the Financial Crisis: Products of Common Causes," Proceedings of the Federal Reserve Bank of San Francisco Asia-Pacific Economic Policy Conference, 2010.