Binghamton University (SUNY-Binghamton)Fall 2011Economics 501 Macroeconomic Theory

Instructor: Christopher Hanes Library Tower 916 (9th floor) Telephone: 777-5487 *email:* <u>chanes@binghamton.edu</u> webpage: http://bingweb.binghamton.edu/~chanes/

Final exam: Thursday December 15th, 8:30-10:30 am, AA G007 **Requirements:**

Two midterm examinations. **NO MAKE-UP OR ALTERNATIVE EXAMINATION TIMEs.** *Final exam (comprehensive).*

Problem sets. You must hand in ALL problem sets on time or you will receive an F for the course. I will go over what you hand in & give you comments, but your course grade will not be affected by whether you get the answers right or wrong. You are encouraged to work together on problem sets.

Description of course: introduction to theories of long-run economic growth, Keynesian models of business cycles, financial markets, monetary policy.

Textbook: David Romer, Advanced Macroeconomics, 4th edition

Topics and readings:

Symbols describing where readings are available:

1 Available through JSTOR. Go to library website, look up JSTOR in catalogue.

2 A book available in library or from me.

3 Go to the library website, click on "metaLINK," then click on "e-Journals," then type in the name of the journal and go to the site that covers the year needed.

1) Models of long-term economic growth

Malthusian model. No readings, just notes.

Solow model

Romer chapter 1

Mankiw, N. Gregory, David Romer and David Weil. "A Contribution to the Empirics of Economic Growth." <u>Quarterly Journal of Economics</u>, May 1992, 107: 407-437.1

Overlapping generations (OLG) model

Romer chapter 2, Part B

2) Business cycles and the Keynesian IS/LM model

If you did not learn a lot about the IS/LM model as an undergraduate, read this undergraduate presentation of the model: N. Mankiw Mankiw, <u>Macroeconomics</u> (any edition).

Romer chapter 11.1, 5.1

Reading on IS/LM.2

Romer 6.1

Poole, William. "Optimal Choice of Monetary Instruments in a Simple Stochastic Macro Model."

Quarterly Journal of Economics, May 1970, 84: 197-216.1

Reading on IS/MP.2

Romer 6.2

Friedman, Milton. "The Role of Monetary Policy." American Economic Review, March 1968, 58:1-17.1

3) Rational expectations and monetary policy

Romer 11.7

Taylor, John. "Discretion versus Policy Rules in Practice." <u>Carnegie-Rochester Conference Series on</u> <u>Public Policy</u>. December 1993, 39: 195-214.2

-- Monetary Policy Rules, 1999. Introduction and Chapter 7, "A Historical Analysis..." Blinder (1997).2

Alan S. Blinder. "What Central Bankers Could Learn from Academics - and Vice Versa." Journal of Economic Perspectives, Spring 1997, 11: 3-19.1

Ben S. Bernanke and Frederic S. Mishkin, "Inflation Targeting: A New Framework for Monetary Policy?" Journal of Economic Perspectives, Spring 1997, 11: 97-116.1

Lars E. O. Svensson, "Inflation forecast targeting: Implementing and monitoring inflation targets." <u>European Economic Review</u>, June 1997, 41: 1111-1146.**3**

Financial intermediation

Romer section 8.9

Ben Bernanke and Mark Gertler. "Agency Costs, Net Worth and Business Fluctuations." <u>American</u> <u>Economic Review</u>, March 1989, 79: 14-31.1

Douglas Diamond and Philip H. Dybvig. "Bank Runs, Deposit Insurance and Liquidity." <u>Journal of</u> <u>Political Economy</u>, June 1983, 91: 401-419.1