

York University
Faculty of Liberal Arts & Professional Studies
Department of Economics

Course: AP/ECON4200 3.0A – Topics in International Monetary Economics

Course Webpage: <http://maple.eso.yorku.ca/2014bn w-apecon4200m-03>

Term: Fall 2019

Prerequisite / Co-requisite: See undergraduate calendar

Course Instructor Contact

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Time and Location

Lectures: Monday 11:30 – 2:30 pm (ACW 303)
TA hours: TBA

Course Description

Building on the key concepts in international finance and open-economy macroeconomics covered in AP/ECON 3580.03, this course covers, at the advanced level, topics including exchange rates, balance of payments accounts, monetary policy under fixed and flexible exchange rates, international monetary problems and possible solutions, and theories of the balance of payments.

Course Text / Readings

There is no required textbook for this course. Lectures will be based on a number of papers from academic journals and a reference textbook. The readings used for the lectures are listed below. Additional readings may be assigned or recommended during the course. Students can choose from these readings for their presentations and papers.

International Macroeconomics, by Robert C. Feenstra and Alan M. Taylor, Fourth Edition, Worth Publishers.

Topics and Required Readings

1. International Monetary Systems

Grilli, Vittorio and Kaminsky, Graciela, "Nominal Exchange Rate Regimes and the Real Exchange Rate," *Journal of Monetary Economics*, 1991, 27, 191-212.

McKinnon, Ronald I., "The Rules of the Game: International Money in Historical Perspective," *Journal of Economic Literature*, March 1993, 31, No. 1, 1-44.

2. External Imbalances in China

Yang, Dennis Tao, "Aggregate Savings and External Imbalances in China," *Journal of Economic Perspectives*, Fall 2012, 24, 125-146.

McKinnon, Ronald, "China's Exchange Rate Trap: Japan Redux?" *American Economic Review, Papers and Proceedings*, May 2006, 96, 427-431.

3. What Drives Exchange Rate Values?

Rossi, Barbara, "Exchange Rate Predictability," *Journal of Economic Literature*, December 2013, 51, No. 4, 1063-1119.

Engel, Charles and West, Kenneth D., "Journal of Political Economy," June 2005, 113, No.3 485-517.

4. Real Exchange Rates and Real Interest Rates

Engel, Charles, "The Real Exchange Rate, Real Interest Rates, and the Risk Premium," *University of Wisconsin Working paper*, October 2012.

Hoffmann, Mathias and MacDonald, Ronald, "Real Exchange Rates and Real Interest Rate Differentials: A present Value Interpretation," *European Economic Review*, 2009, 53, 952-970.

Froot, Kenneth A. and Ramadorai, Tarun, "Currency Returns, Intrinsic Value, and Institutional-Investor Flows," *Journal of Finance*, June 2005, 3, 1535-1558.

Clarida, Richard and Gali, Jordi, "Sources of Real Exchange-Rate Fluctuations: How Important Are Nominal Shocks?," *Carnegie-Rochester Conference Series on Public Policy*, 1994, 41, 1-56.

Engel, Charles, "Accounting for U.S. Real Exchange Rate Changes," *Journal of Political Economy*, 1999, 107, No. 3, 507-538.

5. Saving, Investment and International Capital Movements

Feldstein, Martin and Horioka, Charles, "Domestic Savings and International Capital Flows," *Economic Journal*, June 1980, 90, 314-29.

Mendoza, Enrique G., "Real Business Cycles in a Small Open Economy," *American Economic Review*, September 1991, 81, No. 4, 797-818.

Cardia, Emanuela, "The Dynamics of a Small Open Economy in Response to Monetary, Fiscal, and Productivity Shocks," *Journal of Monetary Economics*, 1991, 411-434.

6. The U.S. Current Account Deficit

Mann, Catherine L., "Perspectives on the U.S. Current Account Deficit and Sustainability," *Journal of Economic Perspectives*, Summer 2002, 16, No. 3, 131-152.

Howard, David H., "Implications of the U.S. Current Account Deficit," *Journal of Economic Perspectives*, Fall 1989, 3, No. 4, 153-165.

Gourinchas, Pierre-Olivier and Rey, Helene, "International Financial Adjustment," *Journal of Political Economy*, August 2007, 115, 113, No. 4, 665-703.

Kouparitsas, Michael, "Is the U.S. Current Account Sustainable," *Chicago Fed Letter*, The Federal Reserve Bank of Chicago, June 2005, No. 215.

Gourinchas, Pierre-Olivier and Rey, Helene, "From World Banker to World Venture Capitalist: U.S. External Adjustment and the Exorbitant Privilege," *National Bureau of Economic Research Working Paper*, May 2007, 11-66.

7. Is Europe an Optimal Currency Area?

Eichengreen, Barry, "Is Europe an Optimal Currency Area," *University of California at Berkeley, Working paper No. 90-151*, October 1990.

Canzoneri, Matthew B. and Rogers Carol Ann, "Is the European Community an Optimal Currency Area? Optimal Taxation Versus the Cost of Multiple Currencies," *American Economic Review*, June 1990, 80, No. 3, 419-433.

Casella, Alessandra, "Participation in a Currency Union," *American Economic Review*, September 1992, 82, No.4, 847-863.

Lane, Philip R., "The Real Effects of European Monetary Union," *Journal of Economic Perspectives*, Fall 2006, 20, No. 4, 47-66.

O'Rourke, Kevin H. and Taylor Alan M., "Cross of Euros," *Journal of Economic Perspectives*, Summer 2013, 27, No. 3, 167-192.

8. The European Sovereign Debt Crisis

Lane, Philip R., "The European Sovereign Debt Crisis," *Journal of Economic Perspectives*, Summer 2012, 26, No. 3, 49-68.

Obstfeld, Maurice, "Does the Current Account Still Matter?," *American Economic Review, Papers and Proceedings*, May 2012, 102, No. 3, 1-23.

Sims, Christopher A., "Paper Money," *American Economic Review*, April 2013, 103, No. 2, 563-584.

Wolf, Martin, "Merkozy Failed to Save the Euro Zone," *Financial Times*, December 6, 2011.

9. Fixed Versus Flexible Exchange rates

Kindleberger, Charles, "The case for Fixed Exchange rates," In the *International Adjustment Mechanism, Proceedings of the Monetary Conference*, 1969, 93-108.

Genberg, Hans, "Exchange Rate management and Macroeconomic Policy: A National Perspective," *Scandinavian Journal of Economics*, 1989, 91, No. 2, 439-469.

Frankel, Jeffrey A., "No Single Currency Regime is Right for All Countries or At All Times," *National Bureau of Economic Research, NBER Working Paper 7338*, 1999.

Baxter, Marianne and Stockman Alan, "Business Cycles and the Exchange Rate Regime: Some International Evidence," *Journal of Monetary economics*, May 1989, 23, No. 3, 377-400.

Rogoff, Kenneth, "Why Not a Global Currency," *American Economic Review, Papers and Proceedings*, 2001, 91, No. 2, 243-247.

Fischer, Stanley, "Exchange Rate Regimes: Is the Bipolar View Correct?," *Journal of Economic Perspectives*, Spring 2001, 15, No. 2, 3-24.

10. Financial Crises

Bernanke, Ben, "The Global Saving Glut and the U.S. Current account Deficit," *Remarks by Governor Ben S. Bernanke*, March 10, 2005.

Reihart, Carmen M. and Rogoff, Kenneth S., "From Financial Crash to Debt Crisis," *American Economic Review*, 2011, 101, No. 5, 1676-1706.

Taylor Alan M., "Global Financial Stability and the Lessons of History: A Review of Carmen M. Reinhart and Kenneth Rogoff's *This Time Is Different: Eight Centuries of Financial Folly*," *Journal of Economic Literature*, 2012, 50, No. 2, 1092-1105.

Summers, Lawrence H., "International Financial Crises: Causes, Prevention, and Cures," *American Economic Review, Papers and Proceedings*, May 2000, 90, No. 2, 1-16.

Krugman, Paul, "A Model of Balance-of-Payments Crises," *Journal of Money, Credit and banking*, August 1979, 11, No. 3, 311-325.

11. Monetary Policy in an Open Economy

Shambaugh, Jay C., "The Effect of Fixed Exchange Rates on Monetary Policy," *Quarterly Journal of Economics*, February 2004, 301-352.

Engel, Charles, "Currency Misalignments and Optimal Monetary Policy," *American Economic Review*, October 2011, 101, 2796-2822.

Symposium on the Monetary Transmission Mechanism: five papers in the *Journal of Economic Perspectives*, 1995, 9, 3-96.

Svensson, Lars E. O., "Open-Economy Inflation Targeting," *Journal of International Economics*, 2000, 50, 155-183.

Trichet, Jean-Claude, "Supply Side Economics and Monetary Policy," Speech by President of the European Central Bank, European Central Bank, June 22, 2004.

Bernanke, Ben S. and Blinder Alan S., "The Federal Funds Rate and the Channels of Monetary Policy," *American Economic Review*, September 1992, 82, No. 4, 901-921.

Frenkel, Jacob A., "Monetary Policy: Domestic Targets and International Constraints," *American Economic Review*, Papers and Proceedings, May 1983, 72, No. 2, 48-53.

12. International Money (the Dollar, the Euro and External Seigniorage)

Eichengreen, Barry, *Exorbitant Privilege: The Rise and Fall of the Dollar and the Future of the International Monetary System*, Oxford and New York, Oxford University Press, 2011.

Kindleberger, C. P., "The benefits of International Money," *Journal of International Economics*, 1972, 425-442.

Barro, Robert J., "An Exit Strategy From the Euro," *The Wall Street Journal*, January 9, 2012.

Mundell, R., "What the Euro Means for the Dollar and the International Monetary System," *Atlantic Economic Journal*, 36, No. 3, 227-237.

Feldstein Martin S., "The Euro and European Economic Conditions," National Bureau of Economic Research, NBER Working Paper 17617, November 2011.

Cohen, Benjamin J., "The Seigniorage Gain of an International Currency: An Empirical Test," Quarterly Journal of Economics, August 1971, 494-507.

Kirschen, E. S., "The American External Seigniorage," European Economic Review, 1974, 355-378.

Weighting of Course

Evaluation

Evaluation of students' academic performance will be based on a class presentation, one midterm exam, and one research paper. As part of class participation students are expected to read and summarize a number of journal articles on a weekly basis. The weights for the calculation of the final course grade are as follows:

Midterm Exam:	40%	during class time (Monday, October 21, 2019)
Class Presentation:	20%	during class time
Paper	40%	(due on the last day of classes)

For the research paper, students should choose a topic from the ones listed on the course outline. **The paper should be 15-20 pages long.** It can be written individually or by a group of two students.

In the research paper, students should demonstrate that they are able to conduct individual research and present empirical findings on a major monetary topic, incorporating both economic and empirical evidence. They should be able to argue a point logically and support their argument with appropriate theory and empirical evidence, whether in written or oral discussions. Finally, they should be able to critically debate current international monetary events and readings from the economic literature, mainly from academic economic journals.

Missed Tests

There will be no make-ups for the midterm exam. Students absent from the mid-term exam for documented reasons will have the weight transferred to their paper.

Grading

The grading scheme for the course conforms to the 9-point grading system used in undergraduate programs at York (e.g., A+ = 9, A = 8, B+ = 7, C+ = 5, etc.). Assignments and tests will bear either a letter grade designation or a corresponding number grade (e.g. A+ = 90 to 100, A = 80 to 90, B+ = 75 to 79, etc.)

Organization of the Course

The course involves formal lectures by the course director. The lectures will be supplemented by discussion questions and problems to be worked out by the students. Students who have difficulties answering the questions should consult with the teaching assistant(s) who will be available to assist students during their office hours. The required readings are central to the course. The lectures and tutorials, where applicable, will serve to enrich, clarify, and illustrate crucial issues from the assigned readings.

Course Learning Objectives

Additional Information/Notes

Important Course Information for Students

All students are expected to familiarize themselves with the following information, available on the Senate Committee on Curriculum & Academic Standards webpage;

<http://www.yorku.ca/secretariat/policies/index-policies.html/>

- York's Academic Honesty Policy and Procedures/Academic Integrity Website
- Ethics Review Process for research involving human participants
- Course requirement accommodation for students with disabilities, including physical, medical, systemic, learning and psychiatric disabilities
- Student Conduct Standards
- Religious Observance Accommodation