

Rome Center Economics Department

International Monetary Relations (ECON 324)

TR 5:15pm – 6:30pm Spring 2024 Syllabus

I. GENERAL INFORMATION

Instructor: Marshall Langer

Office hours: By appointment (convenient times: TR after 6:30pm)

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Background: Wall Street; corporate management, economic analysis, strategic planning. MBA, Wharton School.

II. COURSE INFORMATION

1. Course Description. In this course students assess theories of international monetary relations (often termed by economists as international macroeconomics). Topics covered include international trade, monetary theory, international finance, foreign exchange markets, balance of payments (and trade deficits), capital mobility, government fiscal and monetary policies, international macroeconomic cooperation, economic crises, and the role of international institutions.

The course is divided into 4 distinct parts, as follows:

- Part 1. International Macroeconomics
- Part 2. Foreign Exchange
- Part 3. International Trade
- Part 4. Sovereign Risk Assessment

2. Learning Objectives.

- A. Develop accurate assessments of foreign economic environments.
- B. Craft analyses that illuminate macroeconomic realities affecting international monetary relations.
- C. Think more critically and more strategically globally in a business and economic context.
- D. Hone sensitivity skills required to succeed in multinational business environments.

III. LEARNING ACTIVITIES

1. Interactive class discussion. Classes are highly interactive. Instructor prompts students for response to questions posed and solicits his/her thoughts on issues discussed. Format is probing and direct. Additionally, instructor provides concrete, real-world examples to illustrate concepts. Lecture format reinforces by example appropriate methods for asking questions, gaining relevant insights, and making appropriate recommendation. (Contributes to Learning Objectives A, B, C, D)



- **2. Presentation of textbook readings.** Textbook and other assigned readings (assigned according to the schedule in section VII of this syllabus) present relevant topics, which are covered more depthfully in class lecture. In class discussion of readings, instructor highlights most relevant reading topics and shows by example how to present data in a stimulating way, consistent with achieving course objectives. (Contributes to Learning Objectives A, B, C)
- **3.** Case Study and/or Article Presentation. Case studies and articles are used to further illustrate real-world examples of subject topics. For all assigned cases/articles, students should be prepared to answer questions about the case/article and be able to illustrate its subtler aspects. For select cases/articles an individual written submission is due. For select cases/articles students will be selected to make a presentation. In class discussion of case studies/articles serves to highlight analytical methods, indicating specifically, ways to discern the most relevant focal points. (Contributes to Learning Objectives A, B, C, D)

IV. ASSESSMENT

- 30% Midterm exam
- 35% Final exam
- 20% Group project economic analysis
- 15% Class participation, quizzes, case studies/article presentation, homework
- **1. Exams.** Exams will be composed of essay questions that test your ability to apply concepts discussed through the exam date. (Measures Learning Objectives A, B, C)
- **2. Case/Article Analyses.** All cases/articles should be prepared for class. For select cases/articles, where indicated, an individual written submission is due and is assigned based on the schedule in section VII of this syllabus. Additionally, for select cases/articles students will be selected to make a presentation. Your grade for the presentation will reflect much new insight you teach the class (rather than repeat the facts). (Measures Learning Objectives A, B, C)
- **3. Group project economic analysis.** Develop and present economic analysis of assigned region from perspective of a corporate client considering business opportunities there. (Measures Learning Objectives A, B, C)
- **4. Quizzes.** Short, in-class quizzes will test your comprehension of course materials to date. (Measures Learning Objectives A, B, C)
- **5. Class Participation.** You will be graded on the quality of, and demonstrated insight of, your in-class comments, including comments related to answers to assigned problems. (Measures Learning Objectives A, B, C, D)



- **6. Attendance Policy.** Please note that course attendance is based on prompt class attendance, preparation and active participation in class discussions. In accordance with the JFRC mission to promote a higher level of academic rigor, all courses adhere to the following absence policy. Prompt attendance, preparation and active participation in course discussions are expected from every student.
 - For all classes meeting once a week, students cannot incur more than one unexcused absence.
 - For all classes meeting twice a week, students cannot incur more than two unexcused absences.
 - For all classes meeting three times a week, students cannot incur more than two unexcused absences.

This course meets twice a week, thus a total of 2 unexcused absence(s) will be permitted. Unexcused absences beyond these will result in a lowering of your final grade.

Do not attend class if you are ill.

- **6. Academic Honesty.** Plagiarism and other forms of academic dishonesty are unacceptable at the JFRC and will be dealt with in accordance with Loyola University Chicago's guidelines. Please familiarize yourself with Loyola's standards here: http://www.luc.edu/academics/catalog/undergrad/reg academicintegrity.shtml. You are responsible to comply with the LUC Student Handbook.
- **7. Late or Missed Assignments.** Late or missed assignments will not be accepted for grading without the authorization of the instructor.
- **8. Accessibility Accommodations.** Students registered with the Student Accessibility Center requiring academic accommodations should contact the Office of the Dean at the John Felice Rome Center, the first week of classes.
- 9. Course Grading Scale.

Course Grading Scale			
Grade	Total Points		
Α	93.0 - 100.0		
A-	90.0 - 92.99		
B+	87.0 - 89.99		
В	83.0 - 86.99		
B-	80.0 - 82.99		
C+	77.0 - 79.99		
С	73.0 - 76.99		
C-	70.0 - 72.99		
D+	67.0 - 69.99		
D	60.0 - 66.99		
F	Less than 60		



V. REQUIRED COURSE READING MATERIAL

1. Required reading:

Code	<u>Title</u>			
Obtair	Obtained by student:			
KR8	Krugman, Obstfeld, International Economics: Theory and Policy, 8th Edition, Pearson, 2008			
	OR			
KR9	Krugman, Obstfeld, International Economics: Theory and Policy, 9th Edition, Pearson, 2012			
	Available on Amazon @ https://www.amazon.com/International-Economics-Theory-Policy-			
	9th/dp/0132146657/ref=sr 1 2?ie=UTF8&qid=1484579874&sr=8-			
	2&keywords=krugman+international+economics			
Distrib	Distributed electronically by instructor:			
EM	Hooke, Emerging Markets, A Practical Guide, Wiley, 2001			
IF	Madura, International Financial Management, 7 th Edition, Thomson South-Western, 2003			
10	Adler, International Dimensions of Organizational Behavior, 4 th Edition, Wadsworth, 1992			
MG	Hill, International Business, Managing Globalization, Sage, 2009			
NE	Lewicki, Litterer, Negotiation, Irwin, 1993			
	Select articles and cases as detailed in Section VII			



VI. SUGGESTED ADDITIONAL READINGS

1. Books.

Hill, <u>Think and Grow Rich</u>, St. Martin's Press, 2001 Friedman, <u>The World is Flat</u>, Picador, 2007 Samuelson, <u>Economics</u>, McGraw-Hill, 2004 Rolfe, <u>Monkey Business</u>, Warner Books, 2001

2. Internet Sites.

http://stats.bls.gov for US Bureau of Labor Statistics

<u>www.sec.gov</u> for public company filings (all U.S. public plus foreign public with U.S. listings) <u>www.hoovers.com</u> for summary company info, comparables search, etc.

<u>www.statsoft.com/textbook/stathome</u> - for straightforward explanations of statistical terms and concepts

http://www-personal.umich.edu/~alandear/glossary/ - for terms

http://en.m.wikipedia.org/wiki/Fractional reserve banking

http://www.youtube.com/watch?v=jFnH9MCdpLo - fed operations video

https://www.youtube.com/watch?v=NhgBpzmqxYA - Charlene Barshefsky (USA trade rep)

3. Periodicals.

Business Week, Harvard Business Review, Sloan Management Review, The Economist



VII. CLASS SCHEDULE

Please note: You are not required to make a written submission unless instructed to do so. Reading should be completed prior to class. Reading for both KR books (8th and 9th edition) are listed. Read the assignment for your edition.

See last page for instructions on suggested textbook Q&A.

<u>#</u>	<u>Date</u>	Instruction / Activity	<u>Topic /</u> Written Assignment Due (if any)	Reading Assignment (Read for assigned class)	
1	1 T 01/16 Introduction Course introduction				
	INTERNATIONAL MACROECONOMICS				
2	R 01/18	Lecture	National income accounting Basics of economics: https://www.youtube.com/watch?v=PHe0bXAluk0	KR8: C12 p288-p301 KR9: C13 p293-306	
3	T 01/23	Lecture	National income accounting – cont'd.		
		Suggested HW	See related Q&A in KR8/9: Chapter 12/13 review in Exam review folder		
4	R 01/25	Lecture	Balance of payments.	KR8: C12 p301-p308 KR9: C13 p306-p313	
		Suggested HW	See related Q&A in KR8/9: Chapter 12/13 review in Exam review folder		
5	T 01/30	Lecture	Deficits See OPTIONAL readings at (and optional explanatory notes titled (Optional) Deficits, PIIE, Bernanke articles, review bop.doc in notes folder MyDrive):	See websites (articles for this class are to clarify, not tested in particular)	
			https://piie.com/commentary/testimonies/currency- misalignments-and-us-economy (Currency misalignments)		
			2. Bernanke article posted on MyDrive (Reading/Articles folder)		
			3. http://www.dbresearch.de/PROD/DBR_INTERNET_DE-PROD/PROD00000000180032.pdf (copy and paste this link – this reading is optional)		
			Stagflation - see reading at: http://en.wikipedia.org/wiki/Stagflation		
		Articles	Global Flow of Funds (Optional)	p3-6	
			IMF/World Bank article (Optional)	Posted with class notes included	
		Films	Life and Debt (Globalization and the Jamaican Economy)	notes meladed	
			IMF: https://www.youtube.com/watch?v=MhrC2 Hak08 World Bank: https://www.youtube.com/watch?v=F59fF-xu-bY		
			Milton Friedman on global economics		
			See: http://www.voutube.com/watch?v=iOO4kPSaD4Y		
6	R 02/01	Lecture Langer 5:15-6:00pm	Macroeconomic policy and determinants of aggregate demand.	KR8: C16 p420-p425 KR9: C17 p421-p426	
		Films	On China demand: -Deng Xiaoping film -https://www.youtube.com/watch?v=Iw7Q1LiNXig		
		Guest Lecture Villadei 6:00-7:00pm	Alessandro Villadei, Hedge fund manager, instructor Topic: Investing globally		



		Instruction /	Topic /	Reading Assignment
<u>#</u>	<u>Date</u>	<u>Activity</u>	Written Assignment Due (if any)	(Read for assigned class)
7	T 02/06	Lecture	Macroeconomic policy coordination.	KR8: C16 p437-p441
				box p450
		Suggested HW	See related Q&A in KR8/9: Chapter 16/17 review in Exam review folder	KR9: C17 p437-p441 (top)
				box p450
				Optional reading
				KR8: C14 p359-p362
				(C14 optional for
				additional clarity on exchange rates)
				KR9: C15 p362-p365
8	R 02/08	Review	Review concepts to date.	
	11 02/00	Review		
			Quiz	
			FOREIGN EXCHANGE	•
			Currency Options	
9	T 02/13	Lecture	Interpreting foreign exchange and option quotations.	IF: C3 p69-p77
		Langer		Excel currency cross
		5:15-6:00pm		rates handout posted
			Modeling foreign currency effect.	Currency options
			See on currency options:	table (pdf)
			https://www.youtube.com/watch?v=vw8ECjQwhbQ	Excel derivatives
			intps://www.youtube.com/watch:v=vwolejQwhbQ	(futures and options)
		Excel file	Currency futures and options.xls	(ratares and options)
				Optional reading
		Suggested HW	See Q&A in Currency options, currency cross rates table	IF: C5 excerpts
			(spreadsheets) review in Exam review folder and Q&A in xls file titled	
			Currency futures and opotiopns.xls	<u>Homework</u>
				See hw sheet 3 and 4
		Guest Lecture	Jude Anang, UN FAO executive	in Excel file
		Anang	Topic: Economics of developing countries	
10	D 02/15	6:00-7:00pm	Control hand (201/4) anamatiana an magnayayan handa handana	KD0, C17 = 4C2 = 4CC
10	R 02/15	Lecture	Central bank (gov't) operations on money supply; mechanisms of fixed exchange rates.	KR8: C17 p462-p466 KR9: C18 p465-p469
			of fixed exchange rates.	KK9. C16 p465-p469
				Optional reading
				IF: Chapter 6
		Article	Currency crises	Posted online
		Videos	See:	
			Fed today: http://www.youtube.com/watch?v=jFnH9MCdpLo	
			Money for Nothing (49-1.02 min):	
			https://www.youtube.com/watch?v=Bu8fi-f6DUs&t=3734s	
		Shadostod 7/V	See O.S.A. in K.D.S.A.: Chanter 17/10 review in Even review folder	
11	T 02/20	Suggested HW Activity	See Q&A in KR8/9: Chapter 17/18 review in Exam review folder IMR in class activity.	
TT	1 02/20	ACLIVILY	IIVIII III CIASS ACTIVILY.	



		Instruction /	<u>Topic /</u>	Reading Assignment		
<u>#</u>	<u>Date</u>	<u>Activity</u>	Written Assignment Due (if any)	(Read for assigned class)		
	Government Actions on Foreign Currency / Currency Interconnectedness and Foreign Exchange					
12	R 02/22	Lecture	Exchange rate determination. Relationship among inflation, money supply, interest rates, and exchange rates.	KR8: C19 p544-p551 KR9: C19 p537-p544		
		Film	European debt crisis: https://www.youtube.com/watch?v=C8xAXJx9WJ8	Optional reading IF: C4 p107-p118		
		Suggested HW	See Q&A in KR8/9: Chapter 19 review in Exam review folder			
13	T 02/27	Review	Midterm Exam review. See files by chapter and the general review file in Exam review folder.			
14	R 02/29	Exam	Midterm Exam.			
	T 03/05	No Class				
	R 03/07	No Class				
			INTERNATIONAL TRADE			
			Trade Theory			
15	T 03/12	Lecture	Comparative advantage	KR8: C3 p28-p29, p36-p51 KR9: C3 p25-p26, p34-p47		
		Film	EU history			
		Suggested HW	See Q&A in KR8/9: Chapter 3 review in Exam review folder	Optional reading IF: C19 (posted with class notes		
			Tundo Dolino	included)		
4.0	D 00 /4 4	T	Trade Policy			
16	R 03/14	Lecture	Instruments of trade policy.	KR8: C8 p182-p196 KR9: C9 p192-p200		
		Suggested HW	See Q&A in KR8/9: Chapter 8/9 review in Exam review folder See HW in xls file titled IMR-Answer to KR-C8/KR9-C9 EOC questions #7-w hw.xls	Optional reading KR9: C9 p202-207		
17	T 03/19	Lecture	Instruments of trade policy – cont'd			
			Regional Trade/Negotiations			
18	R 03/21	Lecture	Purchasing power parity. See specifically chart p399 (KR9)	KR8: C15 p384-p386 p394-p401 p388-p389		
			Interest rate parity. See:	KR9: C16 p386-p388 p395-p397 (bot)		
			http://en.wikipedia.org/wiki/List_of_countries_by_GDP_(nominal)	p333-p337 (b0t)		
			http://en.wikipedia.org/wiki/List of countries by GDP (PPP)			
		Case study	Charlene Barshefsky (Optional)	Posted online		
		Suggested HW	See Q&A in KR8/9: Chapter 15/16 review in Exam review folder			
19	T 03/26	Lecture	International negotiations.	NE: Negotiations IO: Int'l negotiations MG: Int'l negotiations		



		Instruction /	Topic /	Reading Assignment	
#	<u>Date</u>	Activity	Written Assignment Due (if any)	(Read for assigned class)	
	SOVEREIGN RISK ASSESSMENT				
	Economics of Emerging Markets and EM Crises				
20	R 03/28	Lecture	Developing country economic crises.	KR8: C22 p625-p637 Table 22.2 p637-p646	
		Film Clip	Emerging market characteristics/specific economic issues (optional) Jeffrey Sachs in Bolivia: https://www.youtube.com/watch?v=ittBp7z-TbM	KR9: C22 p623-p636 Table 22.2 p636-p644 <u>Optional reading</u> EM: C2,3 p26-p44 p46-p54	
21	T 04/02	Lecture	Developing country economics – cont'd		
		Suggested HW	See Q&A in KR8/9: Chapter 22 and sovereign debt review in Exam review folder		
	<u> </u>		Country analysis	1	
22	R 04/04	Lecture	Country risk assessment. Measuring exposure.	IF: C16 p476-p482	
			ISTAT Italy statistics	Posted online	
				Optional reading IF: C10 p303-p305 p311-p313 p319-p323	
		Articles	EM Sovereign Debt (through section 2.1) See also Nigeria \$ denominated bond (page 1 of prospectus)	See article See posted online	
			Who Sank, or Swam, in Choppy Currents of a World Cash Ocean	Optional reading	
		Suggested HW	See Q&A in IF: Chapter 16 Country risk; Econometric forecast; Negotiations		
23	T 04/09	Excel	Excel based forecasting.	Optional readings	
			See xls file titled Capacity plan/Demand forecast, lookup tables, if statement - w hw (simplified).xls	Excel basics 1 & 2	
		Suggested HW	See Q&A in sheet 2 of xls file Capacity plan/Demand forecast, lookup tables, if statement - w hw (simplified).xls		
24	R 04/11	Excel	Econometric forecasting		
			See xls file titled Econometric forecast variables (simple version)-w hw.xlsx		
		Suggested HW	See Q&A in sheet 2 of xls file Econometric forecast variables (simple version)-w hw.xlsx		
25	T 04/16	Presentations	Student presentations.		
26	R 04/18	Review	Final Exam review.		
27	TBD	Exam	Final Exam.		



EOC problems

Suggested end of chapter problems - you are not required to submit answers to these questions. They are intended to help clarify the concepts. Answers are posted online. (Bolded may be used in class).

KR book*

KR8-C12 (KR9-C13) – 2 (national income accounting), 3, 5, **8**, 9 (BOP)

KR8-C16 (KR9-C17) - 3, 5, 6, extra: 14, 16

KR8-C17 (KR9-C18) – 3, 5, 9, 13, 16, 20 (last ones good for non FX part of balance sheet)

KR8-C19 - 3, 4, 7, **8**, 12

KR8-C3-4, 6, 7, 8

KR8-C8 (KR9-C9) – 3, 5, 7, 8, 10

KR8-C15 (KR9-C16) – 1, 3, 13, 14, 15 (on nominal and real interest rates)

KR8-C22 – 3–8, 11, 12

IF7 book

IF7-C3 – 3-7, 3-17

IF7-C16 - 16-9, 16-12

^(*) For KR book EOC problems only use KR8 (8th editions) of KR textbook. Q&A are same for both editions. See Q&A posted on in Reading/End of chapter review problems and solutions on MyDrive website (see syllabus section V-2 for logon).