FIN4240 International Finance

Consortium Institute of Management and Business Analysis Spring 2015



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Course Description

This course examines the financial policies, problems and opportunities associated with firms doing business internationally. Topics include the foreign exchange environment, country risk, managing foreign exchange exposure, international working capital management, international capital budgeting, and international financial markets.

Course Expectation and Prerequisites

Introductory Financial Management – FIN3000 Managerial Accounting - ACTG2200 Principles of Microeconomics – ECON1100 Principles of Macroeconomics – ECON1200

Course Goals

- 1. To develop an understanding and appreciation of the critical financial issues facing managers of international firms and global investors in today's increasingly globalized world.
- To develop a practical framework for the analysis of exchange rates and foreign exchange exposures including an understanding of forces affecting exchange rates, possible models and approaches for forecasting exchange rates, and techniques for managing various types of foreign exchange exposures.
- 3. To develop students' understanding of current issues and use of relevant data in the area of international finance through regular readings and discussions of articles in the financial press and through the use of appropriate on-line web sites.

Course Methods and Class Procedure

The course will be a mixture of class discussion and lecture. Class will be a mixture of problem review, current event discussion, and lecture. You will be assigned textbook problems every week. We will review the problems in class. Following, there will be discussion of current topics/events. The class will complete with lecture on the next topic. Success in this class will occur through integration, not memorization. We will use economic techniques to objectively analyze economic events.

Graded Activities and Grading Scale

Final grades will be assigned based on the following point accumulation during the semester.

>536 Points = A 471 - 536 Points = B 405 - 470 points = C

339 - 404 points = D < 339 points = F

It is expected that final grade distribution will approximate the recommended guidelines of the Finance Department at the University of Iowa, which is 25% A's, 35% B's, 30% C's, and 10% D's, however, such guidelines are only recommendations.

<u>Exams – 400 points</u>. There will be three interim exams (non-cumulative) and a comprehensive final exam. Each exam is worth 100 points. You may use a calculator that is not a communication device. You may bring a one-page note sheet to each exam. Limit one side of a letter-size page. Please put your name on the note sheet and hand it in with the exam.

<u>Team Cases – 150 points (3 at 50 points each)</u>—The class will be broken into four teams of four or five students. In connection with the review sessions for each exam a group will prepare one of the "mini-cases" provided. The group will present their comments. The other groups will provide Q&A discussion, elaboration, and a commentary summary write-up.

Please submit each case write-up as a word processing document. (.doc, .docx, .rtf, .txt only). The file name of the write-up must hold to the following structure: Team#_IntlFin_Case#. For example, if I were working with Joe French, the second mini-case would have a file name of:

French_DeGeorge_IntlFin_Case2.docx

Please e-mail as an attachment to:

Frank.degeorge@mail.wvu.edu

<u>Currency Exchange Journal</u> <u>-50 Points</u> - As you travel, record the cost to exchange a set amount of currency (\$100 or €100). Record the total cost, both the bid/ask and the fee. For example, ask at a kiosk: "How many Euros would I get for \$100? How many Euros would I have to give you to purchase \$100?" Examine different situations – 1) an airport kiosk, 2) a train station, 3) a bank, 4) an ATM, etc.

You must collect a total of at least five data points involving at least three total currencies (Dollar, Euro, and another) Present as a table:

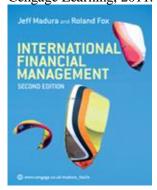
Data point	Location	Currency Sold	Amount	Currency Bought	Amount	Transaction Fee
#1 - Sold						
#1 -						
Bought						

This will be due before the travel week.

Course Materials:

Text and Materials

International Financial Management by Madura & Fox, 2nd Edition, South-Western Cengage Learning, 2011. ISBN 978-1-4080-3229-9



CIMBA - Spring 2015		ring 2015	FIN4240 - International Finance			
DeGeorge			Tentative as of 1/2/2015			
Day	#	Date	Topic - Madura/Fox Chapter			
Т	1	20-Jan	Introduction - Chapter 1			
М	2	26-Jan	Chpts 2 & 3 Int'l Funds Flow and Financial Markets			
F	3	30-Jan	Chpts 4 & 6 Exchange Rate Determination & History			
Т	4	2-Feb	Chpt 5 Currency Derivatives			
Th	5	5-Feb	Chpt 7 Int'l Arbitrage and Interest Rate Parity			
Т	6	10-Feb	Review for Exam 1			
Th	7	12-Feb	Exam 1			
Travel Weekend		ekend	Saturday 2/14 - Tuesday 2/17			
W	8	18-Feb	Chpt 8 Inflation, Interest Rates and Exchange Rates			
F	9	20-Feb	Chpt 9 Forecasting Exchange Rates			
Т	10	24-Feb	Chpt 10 Measuring Exposure to Exch Rate Fluctuations			
Th	11	26-Feb	Chpt 11 Managing Transaction Exposure			
Т	12	3-Mar	Chpt 12 Managing Economic and Translation Exposure			
Th	13	5-Mar	Exam 2			
Travel Week		ek	Saturday 3/7 - Sunday 3/15			
М	14	16-Mar	Chpt 13 Foreign Direct Investment			
W	15	18-Mar	Chpt 14 Multinational Capital Budgeting			
F	16	20-Mar	Chpt 15 Country Risk Analysis			
М	17	23-Mar	Chpts 16 & 18 Short and Long-term Financing			
W	18	25-Mar	Chpt 17 Financing International Trade			
F	19	27-Mar	Chpt 19 International Cash Management			
M	20	30-Mar	Review for Exam 3			
W	21	1-Apr	Exam 3			
Travel Weekend		ekend	Friday 4/3 - Monday 4/6			
Т	22	7-Apr	Review for Final Exam			
TBD	23	TBD	Final Exam			

Structural Policies

Virtually everything that concerns the structural mechanics of this class, including among other things course credit, dropping and adding, and academic misconduct is governed by the Tippie College of Business, University of Iowa. Specific structural policies in that regard include:

Accommodating Disabilities: If you have a disability that may require some modification of seating, testing, or any class requirement, please let me know as soon as possible so that appropriate arrangements can be made. Similarly, if you have any emergency medical information that I should be aware of, or if you need special arrangements in the event of the building being evacuated, please let me know. Please see me after or outside of class to discuss these issues.

Policy on Cheating: It is my sincere hope that no student in this class submits work which is not his or her own. However, it seems prudent to clarify in advance the policy on cheating. If I determine that any assignment was not written solely by the student whose name appears on the assignment, the student will receive a zero (0) for the assignment and may receive an "F" for the class. All incidents of cheating will be reported to the CIMBA Undergraduate Office and the Associate Dean of the Tippie College of Business and the student may be placed on disciplinary probation for the remainder of the semester. In general, the decision of the professor may be appealed to the CIMBA Undergraduate Staff and/or the College of Business Judicial Board, then to the Associate Dean for the Undergraduate Program. The Honor Code for the Tippie College of Business will determine the appropriate process. The Honor Code is located on the University of Iowa website.

<u>Sexual Harassment</u>: CIMBA, The Tippie College of Business and the University of Iowa are committed to providing students with an environment free from sexual harassment. If you feel that you are being or have been harassed or you are not sure what constitutes sexual harassment, we encourage you to visit the University of Iowa website: http://www.sexualharassment.uiowa.edu/index.php to seek assistance from the department chairs, Dean's Office, the University Ombudsmen Office, or the Equal Opportunity and Diversity Office.

<u>FERPA Requirement</u>: To participate in this class, it may be necessary to reveal to other students the names of students who are enrolled in this course. If you do not want your name revealed to other students enrolled in this course, please contact me in writing by the end of the first week of class.

<u>Complaints</u>: Student concerns regarding this course should first be discussed with me, the faculty member teaching this course. If we can't resolve the complaint, you may contact the Finance Department Chair, Erik Lie (319-335-0846, erik-lie@uiowa.edu). If you cannot resolve the complaint by speaking with the chair, you may contact the Associate Dean of the Tippie College Undergraduate Program, Lon Moeller, at 319-335-0924, or by email at lon-moeller@uiowa.edu

Class Attendance Policy

Attendance at all classes and CIMBA sanctioned activities is MANDATORY. All unexcused absences will have the following consequences:

- 1st absence will result in the loss of 1/3 of a letter grade in the class
- 2nd absence (cumulative) will result in the loss of an entire letter grade
- 3rd absence (cumulative) will result in dismissal from the program

Absences due to illness require a note from the CIMBA Undergraduate Office Staff and/or the Istituto Filippin medical staff. If you are sick and cannot attend class, you must inform the CIMBA Staff immediately with failure to do so will resulting in an unexcused absence.

Setting Appointments

My purpose here is to give you the best integrated learning experience possible. If you are having trouble or need more detailed instruction, please let me know. We will schedule time for review.