International Finance Economics (21911)

Degree/study: Grau Economia i ADE Course: third/fourth Term: first Number of ECTS credits: 5 credits Hours of student's dedication: 125 hours Language or languages of instruction: English Professor: Roland Umlauft – <u>Roland.Umlauft@upf.edu</u>

1. Presentation of the subject

This course focuses on trade relations and capital flows among countries.

We will study international markets and institutions, the particular characteristics of international portfolio investment and finally the origin and evolution of the current credit crisis.

Topics covered in this course include: Political and country risk, The balance of payments, The Euromarkets, International banking and money market, International bond market, International equity markets, The cost of capital for foreign investment, International portfolio investment and The current credit crisis.

2. Competences to be attained

Students obtain knowledge about using economic models of international trade to analyze the impact of business decisions on main macroeconomic variables. Knowing how an enterprise can use international financial markets. Evaluating both opportunities and limitations in overseas markets with the aim of taking best decisions during the process of internationalization. Understanding the limitations and opportunities of dealing in international financial markets. Know the main distinctions among different international rules and regulations concerning financial instruments.

3. Contents

- Chapter 1 Political and country risk.
- Chapter 2 The balance of payments.
- Chapter 3 Exchange rate derivatives markets.
- Chapter 4 Country Risk
- Chapter 5 The Euromarkets.
- Chapter 6 International banking and money markets.
- Chapter 7 International bond markets.
- Chapter 8 International equity markets.
- Chapter 9 Interest rate and currency swap markets
- Chapter 10 The cost of capital for foreign investment.

Chapter 11 – International portfolio investment.

4. Assessment

This course consists of 30 hours of theory class (20 lectures of 1.5hrs) and 9 hours of practice classes (1.5hrs/wk during the last 6 weeks). At the end of the course there will be a final exam (60% of the grade). Additionally, students are graded on attendance and class participation, especially during the practice sessions (10%). Students have to hand in 3 homework sets. These homework sets account for 30% of the final grade.

Practice sessions are used to solve problemsets with active student involvement.

The minimum final passing grade is 5.0 out of 10. Students need at least a grade of 4.0 in the final exam in order to pass the course.

The grades for class participation and homework are preserved for the recuperation exam at the beginning of the 2^{nd} trimester.

Students are only allowed to attend the exam or recuperation exam if they were enrolled in the course during the first term of 2013-14.

For students unable to attend the recuperation exam due to exchange study placement in the second term, an extra recuperation exam date can be set at the end of the 3^{rd} term.

5. Bibliography and teaching resources

5.1. Basic bibliography

International financial management – Cheol S.Eun & Bruce.G.Resnick – Mc Graw Hill 5th Edition

5.2. Additional bibliography

Multinational financial management - Alan C.Shapiro - Wiley 8th Edition

Foundations of multinational financial management - Alan C.Shapiro - Wiley 5th Edition

6. Methodology

We will discuss theoretical issues and methodology during the lectures. All students are expected to come prepared for in-class discussions.

There will be a total of six seminar assignments. These problems will be either uploaded on the course website in advance of the due date. The seminar assignments are meant to help students review the concepts covered during the previous weeks and to help them prepare for the final exam. The seminar classes are applied in nature and treat the solution of practical problems related to the theory taught during lectures.

Students must submit solutions to 3 of the 6 seminars as homework.

7. Activities Planning

Students are recommended to attend lectures and classes and to prepare solutions to the seminar practice problems before attending seminar classes, even if the solutions do not have to be handed in. There are 3 homework sets to be handed in individually, at the beginning of practice class on the 28th Oct, 11th Nov and 25th Nov.

Wk	Chapter	Seminar	Homework
1	Intro & Ch1 (Int mon system)		
2	Ch2 The Balance of Payments		
	Ch2 The Balance of Payments		
3	Ch3 Derivatives		
	Ch3 Derivatives		
4	Ch3 Derivatives		
	Ch4 Country risk		
5		Sem 1	
	Ch5 Euromarket		
	Ch6 Int banking and money market		
6		Sem 2	Hw1
	Ch7 Int Bond		
7		Sem 3	
	Ch7		
	Ch8 Int Equity		
8		Sem 4	Hw2
	Ch8		
	Ch9 Swaps		
9		Sem 5	
	Ch10 Cost of capital		
	Ch10		
10		Sem 6	Hw3
	Ch11 International Portfolio		
	Ch11		
	1 2 3 4 5 6 7 7 8 8 9 9	2Ch2 The Balance of Payments3Ch2 The Balance of Payments3Ch3 Derivatives4Ch3 Derivatives4Ch3 Derivatives5Ch4 Country risk5Ch5 Euromarket6Ch6 Int banking and money market6Ch7 Int Bond7Ch78Ch89Ch89Ch9 Swaps9Ch10 Cost of capital10Ch11 International Portfolio	IntroIntro1Intro & Ch1 (Int mon system)2Ch2 The Balance of Payments3Ch2 The Balance of Payments3Ch3 Derivatives4Ch3 Derivatives4Ch3 Derivatives5Ch4 Country risk5Sem 16Sem 26Ch5 Euromarket6Sem 27Ch7 Int Bond7Sem 37Ch78Sem 48Ch89Ch89Ch9 Swaps9Ch10 Cost of capital10Ch11 International Portfolio11Ch11 International Portfolio