UCLouvain

Ilsms2029

2021

International financial management

Teacher(s)	Knaepen Denis ;					
Language :	English					
Place of the course	Louvain-la-Neuve					
Main themes	This course provides a deep analysis of the risks: market, credit and exchange rate. It proposes to measure them and hedge them. The course deals with the different measures for volatility and correlations and how optima portfolio allocation can decrease the risk via diversification. Systemic risk and its different measurement will also be considered. The course relies on quantitative approaches.					
Learning outcomes	At the end of this learning unit, the student is able to :					
· ·	Having regard to the LO of the programme, this activity contributes to the development and acquisition of the following LO					
	Have a good understanding of the major concepts and topics of international finance Be able to examine factors encountered by finance managers of multinational corporations in making financing and investment decisions with a global perspective On successful completion of this program, each student will acquire the following skills:					
	1. Corporate citizenship 2. Communication and Interpersonal skills 3. Critical thinking skills 4. Teamwork and leadership					
Evaluation methods	Evaluation continue /Continuous evaluation					
	Date: No Type of evaluation: Assignment, Case Study, Presentation, Report Comments: No Semaina d'Ávaluation /Evaluation week					
	Semaine d'évaluation /Evaluation week					
	Oral: No Written: No Unavailability or comments:					
	Session d'examens /Examination session					
	Oral: No Written: No Unavailability or comments:					
Teaching methods	Lectures, Case Studies, Presentations					
Content	Credit risk Interest rate risk Currency risk Spot foreign exchange markets and forward contracts Future contracts and currency options Interest rate and currency swaps Measuring and managing FX exposures					
Bibliography	D. D. Wu Quantitative Financial Risk Management Springer Slides posted in Moodle					

Other infos	LECTURE SCHEME (INDICATIVE) Introduction to International Financial Management Understanding the international environment: Country risks, Banking risk, Economical and geopolitical risks The time value of Money – Interest rates – Bonds – Yield to Maturity - Inflation Interest Rate Exposure Management Foreign Exchange Exposure Management International Trade Finance: short term and long term type transactions (financing, structuring) International Cash Management: payments, cash pooling International Financial Markets - Equity Capital Markets - Debt Capital Markets - Bank financing International Tax considerations and how they impact International Financial Management
Faculty or entity in charge	CLSM

Programmes containing this learning unit (UE)							
Program title	Acronym	Credits	Prerequisite	Learning outcomes			
Master [120] : Business Engineering	INGM2M	5		٩			
Master [120] in Management	GEST2M	5		٩			
Master [120] in Business Management	GENT2M	5		٩			
Master [120] in Management	GESM2M	5		٩			
Master [120] : Business Engineering	INGE2M	5		٩			