UCLouvain

Ilsms2100

Corporate Finance (Names from A to

2017

5 credits 30.0 h Q1

Teacher(s)	Colmant Bruno ;Grégoire Philippe ;Riachi Ilham ;					
Language :	English					
Place of the course	Louvain-la-Neuve					
Main themes	The course will cover the following topics: • Portfolio theory • CAPM • APT • Market efficiency • Capital structure, dividends • Derivative products and Option pricing in discrete time • Real options analysis					
Aims	On successful completion of this program, each student will acquire the following skills: • A scientific and systematic approach: Analyze and resolve problems in multidisciplinary and complex management situations using a scientific and systematic approach • Communication and interpersonal skills: Communicate, converse effectively and convincingly with the stakeholders The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".					
Evaluation methods	Continuous evaluation Date: before and after each course Type of evaluation: tests, quizz, homeworks, use of Mylab Comments: Mylab/Finance is Compulsory for this course. The cost of the license is 26.56 '/student. It is the responsibility of the student. Evaluation week Oral: No Written: Yes - 2 hours Unavailability or comments: The written examination represents 30% of the final mark. In September it lasts 3 hours and represents 70% of the note. Examination session Oral: Written: Unavailability or comments:					
Teaching methods	In-class lectures. Online forums. Teamwork assignments					
Content	Introduction and Recap fundamentals Bloomberg sessions Portfolio theory, CAPM, APT Market efficiency Capital structure, dividends Derivatives products and option pricing in discrete time Real options analysis					
Bibliography	Slides based on the two main reference books of the course READINGS: • Finance: A Quantitative Introduction by Nico Van der Wijst (Cambridge University press, 2013). Chapters selected for this course: 1,2,3,4,5,7,9 • Investments 10E (Global Edition) by Bodie, Kane and Markus (McGraw Hill, 2014) chapters selected for this course: 5,6,7,8,9,10,11,13,20,21					

Université catholique de Louvain - Corporate Finance (Names from A to K) - en-cours-2017-llsms2100

Faculty or entity in	CLSM
charge	

Programmes containing this learning unit (UE)							
Program title	Acronym	Credits	Prerequisite	Aims			
Master [120] in Management	GESM2M	5		Q			
Master [120] in Actuarial Science	ACTU2M	5		Q			
Master [120] in Management	GEST2M	5		•			