

LLSMS2012

2013-2014

National and International Markets (in French)

5.0 credits	30.0 h	1q

Teacher(s):	Van Oppens Hervé ;
Language :	Français
Place of the course	Louvain-la-Neuve
Main themes :	Main theme is asset pricing. Particulary assets such as swaps, forwards, futures and options are studied in the course.
Aims :	Understand how financial assets are priced on the markets.
	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".
Content:	Summary, content and methods Pricing based of arbitrage are analysed. Essentially for swaps, futures and options. A specific attention will be given to interest rates instruments and the way they are traded on the market. Content Arbitrage Interest rates model Bonds valuation Swaps, forwards and futures pricing Options pricing Methods In-class activities - Lectures - Exercices/PT - Problem based learning At home activities
	- Readings to prepare the lecture - Exercices to prepare the lecture - Paper work

Other infos :	Prerequisites :good level and financial accounting and in financial mathematics
	Evaluation : Class participation and oral examination, in French
	Support : Documents provided through icampus
	References : Provided in the course's presentation
	Internationalisation X international content (the content is universal)
	Corporate features
	Skills X team work X individual autonomy X problem solving X critical thinking X assertiveness Techniques and tools for teaching and learning X IT tools X Internet work X modelling X simulation
	X quantitative methods X mathematics
Cycle and year of study :	 > Master [120] in Business engineering > Master [120] in Management > Master [120] in Management > Master [120] in Business Engineering
Faculty or entity in charge:	CLSM