UCLouvain

mlsmm2126

Risk Management and Financial Institutions

2018

5 credits 30.0 h Q2

Teacher(s)	Platten Isabelle ;Van Wynendaele Pascal ;			
Language :	French			
Place of the course	Mons			
Main themes	The course introduces, analyses and quantifies the risks managed by financial institutions. On completion of this course, students will have knowledge of the main financial institutions and the regulations governing them. They will understand how market, credit, liquidity and operational risks are managed.			
Aims	At the end of this course, students will be able to: - Identify and describe the main risks faced by financial institutions (banks, insurance companies and pension funds, mutual funds). - Explain the trade-off between risk and return and how financial institutions make money by taking on and 1 managing risk. - Identify and describe the main techniques banks use to measure and manage risks (credit risk, market risk, operational risk, liquidity risk). - Explain the prudential regulation framework of the financial sector and its effect on financial institutions' risk taking. 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	Written examination			
Teaching methods	Lectures Case studies			
Content	At the end of this course, students will be able to: - Identify and describe the main risks supported by financial institutions (banks, companies insurance and pension funds, mutual funds) - Explain the risk-return relationship in the context of of a financial institution - Identify the techniques used by banks to measure and manage risks (credit, market, operational, liquidity) - Explain the framework of the prudential regulations of the financial sector and its effect on the risk-taking of financial institutions			
Inline resources	Student corner			
Bibliography	Hull, Risk Management and Financial Institutions (5ième edition), Wiley, 2018			
Faculty or entity in charge	CLSM			

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