





5.00 credits	30.0 h	Q2
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Teacher(s)	Platten Isabelle ;
Language :	French
Place of the course	Mons
Main themes	<ul style="list-style-type: none"> • Typology of risks • Risk management methods: transfer to market or insurance • Derivatives market: organization, role and products • Climate risks: transition risks and physical risks • Limits of insurability
Learning outcomes	<p>At the end of this learning unit, the student is able to :</p> <p>With regard to the LSM Competency framework at the Master level, this learning unit contributes to the development of the following capabilities:</p> <ul style="list-style-type: none"> • Corporate citizenship (1.3) • Knowledge and reasoning (2.2 + 2.3 + 2.4) • Scientific and systematic approach (3.1+3.2+3.3+3.5) <p>¹ At the end of the course, students will be able to:</p> <ul style="list-style-type: none"> • Identify and explain the different types of risks that can be transferred to the market or insured • Identify the main risk management products in the financial markets, how they work and how hedges are constructed • Identify climate-related financial risks and how they can be managed through the use of markets or insurance
Evaluation methods	<ul style="list-style-type: none"> • Written examination (open questions)
Teaching methods	Lectures, flipped classroom, exercises and case studies
Content	<p>Characteristics of derivatives securities such as forwards, futures, swaps and options. and options.</p> <p>Implementation of risk management and hedging techniques using these products</p> <p>Managing climate risks through financial markets and insurance contracts</p>
Inline resources	Moodle
Faculty or entity in charge	CLSM

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