

In view of the health context linked to the spread of the coronavirus, the methods of organisation and evaluation of the learning units could be adapted in different situations; these possible new methods have been - or will be - communicated by the teachers to the students.

5 credits	30.0 h	Q1
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Teacher(s)	Colmant Bruno ;Grégoire Philippe ;Nguyen Anh (compensates Grégoire Philippe) ;Thewissen James ;
Language :	English
Place of the course	Louvain-la-Neuve
Main themes	The course will cover the following topics: <ul style="list-style-type: none"> <li>• Portfolio theory</li> <li>• CAPM</li> <li>• APT</li> <li>• Market efficiency</li> <li>• Capital structure, dividends</li> <li>• Derivative products and Option pricing in discrete time</li> <li>• Real options analysis</li> </ul>
Aims	<p>On successful completion of this program, each student will acquire the following skills:</p> <p>1</p> <ul style="list-style-type: none"> <li>• A scientific and systematic approach: Analyze and resolve problems in Acmultidisciplinary and complex management situations using a scientific and systematic approach</li> <li>• Communication and interpersonal skills: Communicate, converse effectively and convincingly with the stakeholders</li> </ul> <p>-----</p> <p><i>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".</i></p>
Evaluation methods	<p><b>Due to the COVID-19 crisis, the information in this section is particularly likely to change.</b></p> <p><b>Continuous evaluation</b></p> <ul style="list-style-type: none"> <li>• Date: <i>before and after each course</i></li> <li>• Type of evaluation: <i>tests, quizz, homeworks, use of Mylab, groupwork on Moodle.</i></li> <li>• Comments: <i>Mylab/Finance is <b>Compulsory</b> for this course. The cost of the license is 24 EUR per student. It is the responsibility of the student.</i></li> </ul> <p><b>Evaluation week</b></p> <ul style="list-style-type: none"> <li>• Oral: <i>No</i></li> <li>• Written: <i>Yes - 2 hours</i></li> <li>• Unavailability or comments: <i>The written examination represents 30% of the final mark. <b>So, it is crucial for success to complete the Continuous Evaluation on time !!</b></i></li> </ul> <p><b>Examination session</b></p> <ul style="list-style-type: none"> <li>• Oral:</li> <li>• Written:</li> <li>• Unavailability or comments:</li> </ul>
Teaching methods	<p><b>Due to the COVID-19 crisis, the information in this section is particularly likely to change.</b></p> <ul style="list-style-type: none"> <li>• In-class lectures.</li> <li>• Online forums.</li> <li>• Teamwork assignments</li> </ul>
Content	<ul style="list-style-type: none"> <li>• <i>Introduction and Recap fundamentals</i></li> <li>• <i>Financial Distress</i></li> <li>• <i>Long-Term Financing</i></li> <li>• <i>Capital Structure</i></li> <li>• <i>Advanced Valuation</i></li> </ul>

	<ul style="list-style-type: none"> <li>• <i>Mergers and Acquisitions</i></li> <li>• <i>Corporate Governance</i></li> </ul>
Bibliography	<p>Slides based on the two main reference books of the course</p> <p>READINGS :</p> <ul style="list-style-type: none"> <li>• 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</li> <li>• 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</li> </ul>
Faculty or entity in charge	CLSM

<b>Programmes containing this learning unit (UE)</b>				
Program title	Acronym	Credits	Prerequisite	Aims
Master [120] in Management	GEST2M	5		