

6.0 credits

30.0 h + 10.0 h

2q

Teacher(s) :	Platten Isabelle ; De Winne Rudy ;
Language :	Français
Place of the course	Charleroi
Prerequisites :	- GEHD1321 ' Accounting and financial analysis - QAHD1325 ' Management Mathematics
Main themes :	- The law of one price - The time value of money - Interest rates - Debt and loans - Financial statement analysis - Investment decision rules - Fundamentals of capital budgeting - Bond valuation - Stock valuation - Risk-return relationship - Diversification - Portfolio theory & mp; CAPM - The cost of capital - Valuation and financial modeling for investment projects
Aims :	- Understand and master the basics of financial management - Apply valuation technics to standard financial operations - Understand the fundamentals of capital budgeting - Implement the various investment rules and selection criteria to projects <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>
Evaluation methods :	- written examination - continuous assessment (case studies)
Teaching methods :	- Lectures - Case studies - Course-related exercises
Content :	- Introduction to Finance and to the financial system - Financial mathematics - Valuation of financial assets - Capital budgeting and investment decision rules - Risk-return relationship - The cost of capital and investment project valuation
Bibliography :	-- Berk & mp; DeMarzo, Finance d'entreprise (adaptation française), 2e édition (Pearson, 2011) -- Vernimmen, Quiry & mp; Le Fur, Finance d'entreprise, 12e édition (Daloz, 2013)
Cycle and year of study :	> Preparatory year for Master in Management (shift Schedule 2) > Master [60] in Management (shift schedule) > Preparatory year for Master in Management (shift schedule)
Faculty or entity in charge:	BLSM