

- Faculté des sciences économiques
- www.unine.ch/seco

Corporate finance (5AF2008)

Filières concernées	Nombre d'heures	Validation	Crédits ECTS
Master en finance	Cours: 4 ph	cont. continu	6
Master en sciences économiques, orientation politique économique	Cours: 4 ph	cont. continu	6
Master en statistique	Cours: 4 ph	cont. continu	6

ph=période hebdomadaire, pg=période globale, j=jour, dj=demi-jour, h=heure, min=minute

Période d'enseignement:

- Semestre Printemps

Equipe enseignante:

Professor Salva Carolina
Institute of Financial Analysis
Pierre-à-Mazel 7, CH-2000 Neuchâtel
Tel. +41 32 718 1350 Email: carolina.salva@unine.ch

Xiqian Zhang, Teaching assistant and PhD candidate
Institute of Financial Analysis
Pierre-à-Mazel 7, CH-2000 Neuchâtel Tel. +41 32 718 1557 Email: xiqian.zhang@unine.ch

Objectifs:

The course emphasizes the basic principles of corporate finance and provides the conceptual framework necessary to assist managers in making good decisions. Students will broaden their capacity to understand financial theory and will learn to apply various concepts and techniques to address real world situations.

Contenu:

Financial Planning
Investment Analysis
Risk and Return
Financing the Firm
Capital Structure and Dividend Policy
Risk Management
Corporate Finance Transactions.

Forme de l'évaluation:

The course grade is based on a closed-book final exam (70%) and assignments (30%). However, it is required to pass the final exam (FE \geq 4) to get a grade average.
Reexamination session (August-September): 2-hour written exam (100%).

Documentation:

Allen, Brealey and Myers, "Principles of Corporate Finance", McGraw-Hill.
Berk and DeMarzo, "Corporate Finance", Pearson Ed.
Ross, Westerfield, Jaffe and Jordan, "Modern Financial Management", McGraw-Hill.
Other materials will be distributed electronically or in class.

Pré-requis:

Basic understanding of financial statements, time value of money, diversification and CAPM.
Courses: Asset Pricing, Financial Accounting

Forme de l'enseignement:

Lectures: 4 hours per week.