

• Faculté des sciences économiques

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# Valuation (5AF2020)

Filières concernées	Nombre d'heures		Crédits ECTS
Master en finance	Cours: 2 ph	Voir ci-dessous	3

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

#### Période d'enseignement:

Semestre Printemps

#### Equipe enseignante

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#### Contenu

Introduction to Valuation Discounted Cash Flow models: - The WACC approach - Adjusted Present Value (APV) - Equity Cash Flow models

- Dividend discount models

Relative value models

Cross-border Valuation

Valuation of private companies

## Forme de l'évaluation

Evaluation: group project (40%), group assignments (10%) and two-hour final written exam (50%) during the last lecture of the semester. Further details on the assignments will be given the first day of class. Retake exam: 2-hour written exam (100%) during the session.

The final exam is closed book, students are allowed to use a formula sheet (details will be given in class). Programmable and non-programmable calculators are allowed.

Phones, tablets, computers or any connect devices are forbidden.

In case of violation of these rules, the students are in a situation of fraud and the unauthorized items will be removed. The exam could be deemed as failed.

#### Documentation

Koller, Goedhart and Wessels. " Valuation: measuring and managing the value of companies". Ed. John Wiley & Sons, Inc. 5th edition. Damodaran. "Damodaran on Valuation". Ed. John Wiley & Sons, Inc. Other materials will be distributed electronically or in class.

#### Pré-requis

Courses: Financial Accounting, Financial Analysis. Following this course at the same time as "Corporate Finance" is highly recommended.



# **DESCRIPTIFS DES COURS 2018-2019**

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## Forme de l'enseignement

Lectures: 4 hours per week during the second half of the semester.

## **Objectifs d'apprentissage**

Au terme de la formation l'étudiant-e doit être capable de :

- Indicate the value of firms
- Recognise different valuation methods and the relation among them
- Recognise and evaluate the valuation implact of strategic and financial decisions
- Manage the complexities that arise when valuing in an international context
- Identify quanlitative and quantitative factors in valuation
- Identify key valuation drivers
  Combine qualitative and quantitative factors
- Carry out business valuations
- Summarize valuation outcomes and valuation ranges
- Demonstrate your views in front of an audience
- Write up an executive summary
- Synthesise in a professional manner
- Work in groups

# Compétences transférables

- Intellectual rigor and curiosity
- Work in an international context
- Apply knowledge to new situations
- Teamwork
- Decision making