



APPLIES TO ACADEMIC YEAR 2012/2013

GRA 8161 Corporate Finance

Programme

Executive Master of Business Administration (EMBA) Program

Responsible for the course

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Department

Department of Financial Economics

Term

According to study plan

ECTS Credits

4

Language of instruction

English

Introduction

The objective of the course is to familiarise the participants with how organisations should make and do make financial decisions.

Learning outcome

The objective of the course is to familiarise the participants with how organisations should make financial decisions. For a firm, these decisions are:

- The real asset decision:
 - How should the firm invest in real productive assets?
 - How should the firm assess risk?
- The financing decision:
 - How should the firm finance its real assets?

Typically, these decisions are strategic in nature since they are frequently costly to reverse and have significant, long-term and risk consequences.

Learning outcome

Acquired knowledge:

- Methods for evaluating investment projects
- Handling risk in project analysis
- Determining a company and project cost of capital
- Determination of the appropriate firm capital structure
- Understanding options
- Understand key challenges of Mergers and acquisitions

Acquired skills:

- Choosing between good and bad investment projects
- Adjusting project returns for risk
- Estimating the economics consequences of mergers and acquisitions

Reflection:

The participants should be able to evaluate the trade-off between risk and return in making financial decisions.

Prerequisites

Granted admission to the EMBA programme.

Compulsory reading

Books:

Hillier, David; Ross, Stephen; Randolph W. Westerfield; Jeffrey Jaffe; Bradford D. Jordan. 2010. Corporate finance. European ed. McGraw-Hill

Other:

Cases (will be distributed)

Recommended reading

Course outline

1. Introduction to financial management (1-2)
2. Cash flow (3)
3. Net present value (4-5)
4. Investment rules (6)
5. Economic project analysis (7-8)
6. Risk (9, 10, 12)
7. Financial strategy/leverage (13-17)
8. Issuing securities (19)
9. Leasing (21)
10. Options (22)
11. Mergers and acquisitions (29)

Computer-based tools

Spreadsheets will be used extensively in the course

Learning process and workload

1 ECTS credit corresponds to a workload of 26-30 hours.

The course is conducted through a total of 32 hours of lectures and casework. The cases are prepared in groups and discussed in class. It is expected that the participants actively participate in class discussions.

A number of cases will be used throughout the course. It is expected that the participants have prepared themselves beforehand for the discussion of the cases in the classroom.

Attendance to all sessions in the course is compulsory. If you have to miss part(s) of the course you must ask in advance for leave of absence. More than 20% absence in a course will require retaking the entire course. It's the student's own responsibility to obtain any information provided in class that is not included on the course homepage/ It's learning or other course materials

Examination

The evaluation will be based on:

1. Class participation: 50% of the grade
2. Group work (case write-up): 50% of the grade

This is a course with continuous assessment (several exam elements) and one final exam code. Each exam element will be graded using points on a scale (e.g. 0-100). The elements will be weighted together according to the information in the course description in order to calculate the final letter grade for the course.

Specific information regarding student evaluation beyond the information given in the course description will be provided in class. This information may be relevant for requirements for term papers or other hand-ins, and/or where class participation can be one of several elements of the overall evaluation.

Examination code(s)

GRA 81611 - Continuous assessment; accounts for 100 % to pass the course GRA 8161, 4 ECTS credits.

The course is a part of a full Executive Master of Business Administration Program and all evaluations must be passed to obtain a certificate for the degree.

Examination support materials

Re-sit examination

Re-takes are only possible at the next time a course will be held. When course evaluation consists of class participation or continuous assessment, the whole course must be re-evaluated when a student wants to retake an exam. Retake examinations entail an extra examination fee.

Additional information

