



APPLIES TO ACADEMIC YEAR 2011/2012

EMS 8950 Basic Financial Management - MAKEUP EXAM

Programme

Re-sit examination

Responsible for the course

Dag Michalsen

Department

Department of Financial Economics

Term

According to study plan

ECTS Credits

6

Language of instruction

Norwegian

Introduction

Objective

The main objective of the course is to provide students with basic insight into the theoretical and practical aspects of the capital budgeting decisions made by the firm. With respect to capital budgeting, this implies that in addition to a careful discussion of traditional decision-making rules like net present value and internal rate of return, considerable emphasis is placed on capital budgeting under uncertainty, including portfolio theory and risk and return. The financing decisions are dealt with more pragmatically, emphasizing the cost of capital for different sources of long-term financing, as well as estimating the overall cost of capital for the firm.

Prerequisites

The course is based on knowledge acquired in the statistics course of the Foundation Program in Business Administration or similar. The part-time course option also requires knowledge corresponding to the courses in Managerial Accounting. Full-time students need to keep themselves up to date with the progression of the courses in Managerial Accounting.

Compulsory reading

Books:

Bøhren, Øyvind og Dag Michalsen. 2006. Finansiell økonomi : teori og praksis. 3. utg. Bergen: Fagbokforlaget

Bøhren, Øyvind og Per Ivar Gjærum. 2009. Prosjektanalyse : investering og finansiering. Rev. utg. Oslo: Fagbokforlaget

Other:

Rentetabeller. Siste utgave. Oslo: Handelshøyskolen BI

Recommended reading

Other:

Korsvold, Pål og Dag Michalsen. 1997. Eksamensoppgaver med løsningsforslag i finans. Siste utgave. Oslo: BI Forlag

Course outline

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|---|-----------------------|
| 1. Introduction and Overview. | BG ch. 1 |
| 2. Short-term Financial Planning | BG ch. 2 |
| 3. The Time Value of Money | BG ch. 3 |
| 4. Capital Budgeting under Certainty | BG ch 4-5 |
| 5. Capital Budgeting under Uncertainty | BM ch. 1-3, BG ch.6-7 |
| 6. Sources of Long-term Financing | BM ch. 4-5, BG ch. 8 |
| 7. Organizing Capital Investments and Performance Measurement | BG ch. 9-10 |

Computer-based tools

Students are advised to make use of computer-based tools in the course, for instance spreadsheets. At the examination, however, computer-based tools are not allowed.

Course structure

The course is based on 36 teaching lecture hours. In addition to regular lecturing, there will be 6 hours of problemsolving.

Examination

A three-hour individual multiple choice exam concludes the course.

Examination code(s)

EMS 89501 - multiple choice exam, counts 100% of the grade in EMS 8950, 6 ECTS credits.

Examination support materials

BI-approved exam calculator and interest tables are allowed.

Exam aids at written examinations are explained under exam information in our web-based Student handbook. Please note use of calculator and dictionary.

<http://www.bi.edu/studenthandbook/examaids>

Re-sit examination

Due to changes in our Bachelor Programmes from autumn 2009, there also will be changes in every single course. This course was lectured for the last time autumn 2009. Re-sit exam will be offered every term even spring 2012.

Additional information