

ME2721 Corporate Finance and Markets I 7.5 credits

Finansiell ekonomi och marknader

This is a translation of the Swedish, legally binding, course syllabus.

If the course is discontinued, students may request to be examined during the following two academic years

Establishment

On 11/04/2019, the Dean of the ITM school has decided to establish this official course syllabus to apply from autumn term 2019 (registration number M-2019-0741).

Grading scale

A, B, C, D, E, FX, F

Education cycle

Second cycle

Main field of study

Industrial Management

Specific prerequisites

ME1314/ME1305 Introduction to Industrial Engineering and Management completed

Achieved the requirements for a Degree of Bachelor of Science

Documented knowledge equivalent to English B

Language of instruction

The language of instruction is specified in the course offering information in the course catalogue.

Intended learning outcomes

The course intends to provide knowledge of corporate finance and financial markets. After passing the course, the students should be able to:

- 1. describe, explain and summarise the organisation of the financial market
- 2. analyse, design and implement a company's financing strategy
- 3. analyse and calculate how the company's capital structure can influence the company's value
- 4. justify, calculate and evaluate the cash flows of different investments and the financial consequences of these investments.

Course contents

The course includes in-depth studies of financial economics in connection with innovation, technical development and economical growth

Examination

- PRO1 Project, 2.5 credits, grading scale: P, F
- TEN1 Exam, 5.0 credits, grading scale: A, B, C, D, E, FX, F

Based on recommendation from KTH's coordinator for disabilities, the examiner will decide how to adapt an examination for students with documented disability.

The examiner may apply another examination format when re-examining individual students.

Ethical approach

- All members of a group are responsible for the group's work.
- In any assessment, every student shall honestly disclose any help received and sources used.
- In an oral assessment, every student shall be able to present and answer questions about the entire assignment and solution.