



Faculty of Arts and Social Sciences  
Business Administration

# Syllabus

## Corporate finance

<b>Course Code:</b>	IEGA09
<b>Course Title:</b>	Corporate finance <i>Investering och finansiering</i>
<b>Credits:</b>	7.5
<b>Degree Level:</b>	Undergraduate level
<b>Progressive Specialisation:</b>	First cycle, has only upper-secondary level entry requirements (G1N)

**Major Field of Study:**  
IEA (Industrial Management)

### Course Approval

The syllabus was approved by the Faculty of Arts and Social Sciences 2018-08-28, and is valid from the Spring semester 2019 at Karlstad University.

### Prerequisites

Admission to the Master of Science programme in Industrial Engineering and Management (TACIE)

### Learning Outcomes

Upon completion of the course, students should be able to:

- give an account of basic investment and financing theories,
- apply basic investment and financing theories and methods in making business management decisions,
- give an account of and analyse the relation between expected monetary value, risk, and expected return,
- give an account of different financing reforms for industrial companies and the concept of green financing,
- explain the importance of corporate capital structure at the time of making a financing decision, and
- give an account of common financial instruments.

### Content

The course centres on corporate industrial investment and financing decisions and their consequences. Regarding investment assessment, the course deals partly with various financiers' demands on the company as an object of investment, partly on the company's profitability criteria. Profitability analysis involves the central aspects of expected monetary value, risk, and expected return and the expected cash flow of the investment. Investment in long-term projects entails a need of future capital and methods for calculating the required capital are treated. Central aspects of finance assessment are the advantages and disadvantages of various forms of financing and the impact of capital structure on the company's finance decision. Green financing is also treated.

**Reading List**

See separate document.

**Examination**

Assessment is based on a written exam, and a hand-in group assignment, presented and discussed in a mandatory seminar.

**Grades**

One of the grades 5 (Pass with Distinction), 4 (Pass with Some Distinction), 3 (Pass), or U (Fail) is awarded in the examination of the course.

**Quality Assurance**

Follow-up relating to learning conditions and goal-fulfilment takes place both during and upon completion of the course in order to ensure continuous improvement. Course evaluation is partly based on student views and experiences obtained in accordance with current regulations and partly on other data and documentation. Students will be informed of the result of the evaluation and of any measures to be taken.

**Course Certificate**

A course certificate will be provided upon request.

**Additional information**

The local regulations for studies at the Bachelor and Master levels at Karlstad University stipulate the obligations and rights of students and staff.