

SYLLABUS

Financial analysis and evaluation 7.5 credits R0027N

Finansiell analys och värdering

Course syllabus admitted: Autumn 2023 Sp 1 - Present

**DECISION DATE
2021-02-17**

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Finansiell analys och värdering

First cycle, R0027N

Education level	Grade scale	Subject	Subject group (SCB)
First cycle	U G VG	Företagsekonomi	Business Administration

Main field of study

Business Administration

Entry requirements

In order to meet the general entry requirements for first cycle studies you must have successfully completed upper secondary education and documented skills in English language and completed courses of at least 30 credits in the subject area Business Administration with at least the grade Pass. This must include the following courses: Management of business (O0017N) 7,5 credits, Principles of Marketing (M0015N) 7,5 credits, Introductory course accounting and control (R0008N) 7,5 credits, Models for management control (R0009N) 7,5 credits, or equivalent knowledge.

Selection

The selection is based on 1-165 credits.

Course Aim

After the course, the student's will:

Knowledge and understanding

- Be able to account for methods for capital budgeting with regard to the risk associated with interest rates and sensitivity analyzes
- Be able to account for key concepts in financial theory

Skills and abilities

- Be able to prepare cash flow reports based on financial information
- Be able to use cash flow reports to review, analyze and present how internally and externally generated cash is used to finance the business
- Based on financial information, and with a special focus on the balance sheet and income statement, calculate capital requirements and carry out an analysis of key performance indicators.

Judgement

- Use the financial analysis to evaluate and critically examine the organization's financial position and make informed suggestions for future possibilities.

Contents

The course is based on a financial perspective where the student learn to analyze, evaluate and critically examine the financial performance of companies and organizations. The course focuses in particular on capital budgeting, cash flow analysis, key performance indicators and financial theory, especially in for-profit companies and organizations. The course also includes assessment and evaluation based on the various analytical frameworks and tools that are covered.

Realization

Each course occasion's language and form is stated and appear on the course page on Luleå University of Technology's website.

The course consists of four coherent areas (capital budgeting, cash flow analysis, key performance indicators and financial theory) that are central to creating an overall understanding of financial analysis and valuation. The teaching includes lectures, lessons and seminars. The lectures provide a theoretical overview, which depending on the area, is followed by one or more lessons where the focus is on the application of analytical models. For each sub-area, the student receives the opportunity to analyze a company and create a report for discussion during seminars. The course realization may be in English.

Examination

If there is a decision on special educational support, in accordance with the Guideline Student's rights and obligations at Luleå University of Technology, an adapted or alternative form of examination can be provided. The course is concluded with a written individual exam corresponding to 7.5 ECTS. The grades U, G, VG are given on the exam. The exam determines the final grade on the course.

Unauthorized aids during exams and assessments

If a student, by using unauthorized aids, tries to mislead during an exam or when a study performance is to be assessed, disciplinary measures may be taken. The term "unauthorized aids" refers to aids that the teacher has not previously specified as permissible aids and that may assist in solving the examination task. This means that all aids not specified as permissible are prohibited. The Swedish version has interpretative precedence in the event of a conflict.

Remarks

Students must register for the courses themselves, or contact ETKS educational administration eduetks@ltu.se, no later than three days after the quarter commences. Failure to do so can result in the place being lost. This rule also applies to students with a guaranteed place.

Replaces the course Corporate analysis (R0007N).

Due to overlap, the course cannot be included in the degree together with R0007N or other course with similar content.

Course offered by

Department of Social Sciences, Technology and Arts

Modules

Code	Description	Grade scale	Cr	Status	From period	Title
0001	Written exam	U G VG	7.5	Mandatory	A21	

Syllabus established

by Director of Undergraduate Studies Daniel Örtqvist, Department of Social Sciences, Technology and Arts 2021-02-17