



Course syllabus

School of Business and Economics

Department of Management

1FE970 Tillämpade affärsmodeller för Supply Chain Management i Excel, 7,5 högskolepoäng

1FE970 Applied Business models for Supply Chain Management in Excel, 7.5 credits

Main field of study

Business Administration

Subject Group

Business Administration

Level of classification

First Level

Progression

G1F

Date of Ratification

Approved 2020-05-27

Revised 2022-12-05 by School of Business and Economics. Change of department
The course syllabus is valid from spring semester 2023

Prerequisites

30 credits in business economics, level G1N, and 7,5 credits in logistics, level G1F, or the equivalent. English B/English 6 or the equivalent.

Objectives

After completing this course the student should be able to:

- teach basic knowledge of spreadsheet programs
- apply basic data processing and basic database management
- import data from external data systems
- analyse logistics and supply chain data

Content

The course contains:

- databases
- PC file structures
- compilation of logistical data

- applications in Supply Chain Management

Type of Instruction

Teaching is carried out as distance learning with help from a learning platform and consists of self-studies based on instructions from the course coordinator, participation in web-based group discussions and writing of individual written reports. The course requires access to a computer and the internet. No compulsory meetings on campus are included.

Examination

The course is assessed with the grades Fail (U) or Pass (G).

The grade G constitutes the highest grade on the scale that will result in a pass. The grade U means that the student's performance is assessed as fail.

The course is examined through 3 laborations.

Repeat examination is offered in accordance with Local regulations for courses and examination at the first and secondcycle level at Linnaeus University. Students who are close to the passing grade of reports can complement after instructions and timeframe given by the examiner to obtain a pass grade.

If the university has decided that a student is entitled to special pedagogical support due to a disability, the examiner has the right to give a customised exam or to have the student conduct the exam in an alternative way.

Course Evaluation

During the implementation of the course or in close conjunction with the course, a course evaluation is to be carried out. Results and analysis of the course evaluation are to be promptly presented as feedback to the students who have completed the course. Students who participate during the next course instance receive feedback at the start of the course. The course evaluation is to be carried out anonymously.

Required Reading and Additional Study Material

Required reading

Larsson, R., Ljung, T., *Excelhandboken*, Infocell. Latest edition. About 300 pages.

Additional study material

Compendium. About 500 pages.