



Course syllabus

Faculty Board of Business, Economics and Design
School of Business and Economics

4FE001 Introduktion till Business Process och Supply Chain Management, 15 högskolepoäng

Introduction to Business Process and Supply Chain Management, 15 credits

Main field of study

Business Administration

Subject Group

Business Administration

Level of classification

Second Level

Progression

A1N

Date of Ratification

Approved by the Board of the School of Business and Economics 2009-12-17

Revised 2010-06-14

The course syllabus is valid from autumn semester 2010

Prerequisites

Basic eligibility for second level studies and special eligibility:

- a degree of Bachelor in Business Administration with a minimum of 90 higher education credits in Business Administration or the equivalent
- English B or the equivalent

Expected learning outcomes

The purpose of the course is to give the students:

- Problematized knowledge of contemporary themes in management control and cost accounting theory and practice
- Knowledge of accounting information systems and how to design and model management control systems
- Advanced knowledge of methods for cost accounting and investment planning procedures
- Advanced knowledge about logistics approaches and strategies
- Knowledge about distribution and delivery service
- Knowledge about the role of production logistics and materials and production management
- Knowledge about purchasing and supply management
- Applied knowledge of academic writing and case study method

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- Problematized knowledge about limited logistics and management control case problems

Content

The course consist of the following contents:

- Management control systems in companies with responsibilities, planning, performance measurement and evaluation.
- Accounting information systems (AIS)
- Methods and practice in cost accounting. This includes traditional and activity-based costing, target costing.
- Methods and practice in investment planning/capital budgeting
- Development tendencies and contemporary debate in the area of Management Accounting.
- Strategic cost management
- Logistics as a strategy: definitions and concepts, history, strategies and organisation
- Distribution and delivery service: delivery service elements, differentiation, channels of distribution, Supply Chain Management
- Materials and production management: planning environment, methods of material planning
- Purchasing and supply: importance of purchasing, purchasing roles and strategic purchasing
- Logistics efficiency: uncertainty reduction, lead times and capital, postponement etc.
- Academic writing and case study method
- Solving of cases

Type of Instruction

Teaching consists of lectures, exercises and tutorial meetings. Participating in seminars and guest lectures is compulsory.

Examination

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

A number of minor case examinations should be handed in during the course.

Furthermore an individual written exam. It is required to pass on all parts.

The grading is based on assessment of the written exams, reports and the student's ability to present and discuss report contents. Results are graded using one of the terms Passed with distinction, Pass or Fail, and A-F according to the ECTS scale

Students who do not achieve a satisfactory result in the examinations are permitted to make a second attempt approximately 5-8 weeks after the normal examination date.

The student will have a minimum of five occasions for written exams in relation to the syllabus to which the student was accepted. Usually 3 occasions per academic year.

Course Evaluation

A written evaluation is conducted and compiled in a report, which is filed at the department. The result and actions, if taken, are communicated to the teacher responsible for the course and presented to the students in the way most appropriate according to the teacher responsible for the course. Other types of evaluations, such as continuous during the course or oral communication with the students, can occur and is encouraged to secure continuous quality improvement.

Required Reading and Additional Study Material

Required reading

Jonsson, P., *Logistics and supply chain management*, McGraw-Hill, latest edition

Anthony RN, *Govindarajan V. Management Control Systems*, Richard Irwin Inc

Anthony, R.N., Govindarajan, V., *Management Control Systems, Text and Cases*, latest edition

Jönsson, S., *Accounting in Scandinavia - The Northern Lights*, Liber, latest edition