



APPLIES TO ACADEMIC YEAR 2003/2004

BØK 2305 Managerial and financial accounting

Program

N/A

Responsible for the course

Aage Sending

Department

Accounting - Auditing and Law

Term

According to study plan

ECTS Credits

18

This is a core-course in the degree Bachelor of Management.

Objective

The objective of the course is to provide the students with an insight into theories, methods and models relevant for financial control and decision making, and a mastery of the fundamentals of financial reporting directed towards internal as well as external receivers of information.

Prerequisites

No particular prerequisites required.

Compulsory literature

Sending, Aa. 2002. *Forkurs i regnskap*. 3. utg. Bergen-Sandviken: Fagbokforlaget.
Tellefsen, J.T. og J.C. Langli. 2002. *Årsregnskapet*. 7.ed. Oslo: Gyldendal. Chap. 1-10, 11(excl. 11.4 and 11.9.3), 12 (excl. 12.5.5 and appendix 12B), 13 (excl. 13.3.2.5 and appendix 13A and appendix 13B), 14 (excl. 14.5.5 and 14.6), 15-15.6, 16, 19.1-19.2, 19.4.1-19.4.3, 19.5.1-19.5.2, 19.5.5-19.5.6, 19.6 and 20 (excl. 20.9).
Sending, Aa. 2003. *Innføring i bedriftsøkonomi*. 3. ed. Bergen : Fagbokforlaget. Chap. 1-5 (excl. 5.7), 6-10 (excl. chap. 7.11, p 267-273), 13.1-13.4 and 13.6.

Recommended literature

Sending, Aa. 2002. *Arbeidshefte i årsregnskap og regnskapsanalyse*. 3. ed. Bergen: Fagbokforlaget.
Sending, Aa. 2003. *Arbeidshefte til Innføring i bedriftsøkonomi*. 3. ed. Bergen : Fagbokforlaget.
Sending, Aa. 2002. *Case og eksamensoppgaver i bedriftsøkonomisk analyse med løsningsforslag*. 3. ed. Bergen: Fagbokforlaget.

Course outline

See specification under each part.

Computer-based tools

The course requires use of spreadsheet, word processing and presentation software.

Course structure

The course is based on 134 hours of lectures:

- Part 1: 36 hours
- Part 2: 48 hours
- Part 3: 50 hours

Part 1. Introduction to Accounting and basic financial statement analysis

Course Objectives

The primary objective is to give the students an understanding of the basic principles of accounting and a comprehensive conceptual foundation and understanding of the basis for the Norwegian accounting system, as well as an insight into the basic principles of accounting theory as a basis for further studies in accounting. The student shall also be able to carry through a financial statement analysis through commonly used key figures.

Course outline

The purpose and contents of the accounts, the need for adjustments at the end of an accounting period, basic principles of recording, registration routines and charts of accounts, special registers and particular registration routines, accruals and finally prepare basic income statements and balance sheets and analyze these through a ratio analysis.

Part 2: Cost Accounting

Course Objectives

The objective of the course is to develop the students' understanding of corporate financial control systems, focusing on concepts and theories relevant for this purpose and on how financial data can be used for control and decisions in practice.

Course outline

The business unit as a part of the society, the purpose of Managerial Accounting Theory of cost, cost analysis, theory of demand, different market structures, output-decisions and pricing, calculations and cost accounting according to the traditional method and the contribution method, analysis of financial data for short term decision making: relevant costs and CVP-analyses and capital investment appraisal.

Part 3: Financial Accounting, different managerial accounting methods and integration of financial and managerial accounting

Course Objectives

The objective of the course is to give an introduction to general accounting models, evaluate the models, and give a thorough introduction to the Norwegian accounting system and the legal requirements set for the annual report and accounts, and to understand the balance sheet, statement of income and statement of cash flows. The student shall be familiar with job order costing systems and basic process costing, be able to solve problems with scarce resources. The capability to find and use relevant information shall be trained through an extensive case towards the end of the course.

Course outline

The major users of financial statements, assessment methods and accounting models, accounting for long term assets, accounting for short term assets, accounting for liabilities and adjusting and closing entries, accounting for equity, taxes in the financial statements, prepare statement of cash flows and analyze this, management of scarce resources, job order costing and process costing.

Evaluation

The final mark is based upon 3 elements: A written exam after part 1 and 2 (20%), a report and/or a presentation of a subject relevant for the course (20%) and a final written exam (60%). Two cases have to be solved, one related to part 1, and one to part 3 that integrates the major subjects throughout the course. None of the cases are graded, but forms a vital part in the written exams. There are also 3 obligatory mini-cases that also are focused in the written exams.

Cases and obligatory assignments are distributed only on the Internet:

<http://home.bi.no/fgl89022/>

Evaluation code(s)

BØK 23051

BØK 23052

BØK 23053

Aids at the examination

All aids are allowed.

Makeup exam

For written exams: At the end of every term.

For the report/presentation: Next ordinary exam.