



APPLIES TO ACADEMIC YEAR 2003/2004

## **BØK 9700 Managerial Accounting**

### **Program**

Associate Degree Program in Trade and Retail Management, Bachelor's Program in Trade and Retail Management, Bachelor's Program in Travel and Service Management, Bachelor of Management Program, Foundation Program in Business Administration, Registered Auditor Program, Bachelor of Business Administration Program in IT Management, 1st year, Master's Degree Program in Marketing Management

### **Responsible for the course**

Aage Sending

### **Department**

Accounting - Auditing and Law

### **Term**

According to study plan

### **ECTS Credits**

12

### **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. 2001. *Årsregnskapet*. 7. utg. Oslo: Gyldendal.  
Sending, Aa. 1999. *Innføring i bedriftsøkonomi*. 2. utg. Bergen : Fagbokforlaget.

### **Recommended literature**

Sending, Aa. 2002. *Arbeidshäfte i årsregnskap og regnskapsanalyse*. 3. utg. Bergen: Fagbokforlaget.  
Sending, Aa. 2000. *Arbeidshäfte til Innføring i bedriftsøkonomi*. 2. utg. Bergen : Fagbokforlaget.  
Sending, Aa. 2002. *Case og eksamensoppgaver bedriftsøkonomisk analyse: med løsningsforslag*. 3. utg. Bergen: Fagbokforlaget.  
Sending, Aa. 2002. *Arbeidshäfte i årsregnskap og regnskapsanalyse*. 3. utg. Bergen: Fagbokforlaget.

### **Course outline**

See specification under each sub-course.

### **Computer-based tools**

The course requires no use of computer-based tools. However, experience in the use of such tools will be valuable and will facilitate the work of managing the data relating to the case study. With respect to Financial Accounting a spreadsheet or a number of accounting programmes can be used. In Cost Accounting and Analysis of Financial Statements, spreadsheets can be used.

### **Course structure**

SUB-COURSE 1. Introduction to Accounting

### **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.

#### Compulsory literature

Sending, Aa. 1998. Forkurs i regnskap. 2. utg. Bergen-Sandviken: Fagbokforlaget.

#### 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 preparing basic income statements and balance sheets.

### SUB-COURSE 2: Financial Accounting and Financial Statement Analysis

#### 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. It is vital to understand how the information in financial statements can be used to evaluate the activities and financial status of businesses (ratio analysis).

#### Literature

Tellefsen, J.T. og J.C. Langli. 2001. Årsregnskapet . 7. utg. Oslo: Gyldendal. Chap. 8, 9, 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, 20 (excl. 20.9) and 21.

#### Recommended literature

Sending, Aa. 1998. Arbeidshefte i årsregnskap og regnskapsanalyse. 2. utg. Bergen-Sandviken: Fagbokforlaget.

#### Course outline

1. The major users of financial statements
2. Assessment methods and accounting models
3. Accounting for long term assets
4. Accounting for short term assets
5. Accounting for Liabilities and adjusting and closing entries
6. Accounting for Equity
7. Taxes in the financial statements
8. The purpose of the financial statement analysis ( comparative ).
9. Financial ratios

### SUB-COURSE 3: 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.

#### Literature

Sending, A. 1999. Innføring i bedriftsøkonomi. 2. utg. Bergen: Fagbokforlaget. Chapters 1-10

#### Recommended literature

Sending, A. 2000. Arbeidshefte til Innføring i bedriftsøkonomi. 2. utg. Bergen: Fagbokforlaget.  
Sending, Aa. 1999. Case og eksamensoppgaver i bedriftsøkonomisk analyse. 2.utg. Bergen: Fagbokforlaget (valid for all sub-courses).

#### Course outline

1. Theory of cost, theory of demand, different market structures, output-decisions, pricing
2. The purpose of Managerial Accounting.
3. Calculations and cost accounting according to the traditional method and the contribution method.
4. Introduction to different cost accounting models (Job Order Costing, Process Costing and Standard Costing).
5. Basic understanding of Cost Variance Analysis.
6. Analysis of financial data for short term decision making: relevant costs and CVP-analyses.

**Evaluation**

A five-hour individual written examination concludes the course.

The grade is based solely on the written examination. The web-adress for the course is:  
<http://www.zyworld.com/aage/> or <http://on.to/aage>.

**Evaluation code(s)**

BØK 97001 Managerial Accounting - Written exam accounts for 100% of the grade in BØK 9700 Managerial Accounting, 12 ECTS credits.

**Aids at the examination**

All aids are allowed.

**Makeup exam**

A makeup exam is held in every term.