

Study Course Title	Finance Management II
Study Course Code	EkonB101
Branch of Science	Economics and business
Sub-branch of Science	Finance and credit
Credits(ECTS)	6
Total Number of Contact Hours	60
Number of Lecture Hours	20
Number of Seminar and Practical Assignment Hours	40
Number of Hours for Laboratory Assignments	0
Independent Study Hours	90
Language of Instruction	Latvian and English
Course Approval Date	14.10.2025
Responsible Unit	BA School of Business and Finance of the University of Latvia

Study form	Lectures	Seminars and Practical Assignments	Laboratory Assignments	Independent Studies
Full-time Regular Studies	20	40	0	90
Distance learning	4	8	0	138

Course Developer

Dr. sc. admin., prof. Inese Mavjutova

Prerequisite Knowledge

-

Study Course Abstract

The study course provides students with an in-depth understanding of management accounting and modern financial management systems and their use in business management processes. Students develop skills in using financial information in planning, organizing, managing and controlling businesses, especially in the digital environment and changing market conditions. Course topics include cost analysis, budget planning, financial statement analysis, financial ratio analysis, asset management, financing sources, and financial control systems.

Aim of Course

Provide students with an understanding of management accounting, modern financial management system, including financial analysis, planning, and its role in business management processes; and to teach skills of financial management methods and techniques to be used in the digital environment. Develop managerial skills and competences needed to use financial information for planning, organizing, managing, and controlling business operations in a rapidly changing environment.

Course Plan Full-time Regular Studies

- 1.Introduction. 1L
- 2.Cost terms and concepts. 2L 2Pd
- 3.Cost defining, assignment and types of cost systems (direct cost system, accounting of indirect costs, job order / process cost system, traditional cost system, ABC cost system, etc.). 2L 4Pd
- 4.CVP analysis. 1L 2Pd
- 5.Pricing decisions and profitability analysis. 1L 2Pd
- 6.Budgeting: planning and control. 2L 4Pd
- 7.Management control systems. 1L 2Pd
- 8.Standard costing. 1L 2Pd

- 9. Transfer pricing. 2Pd
 - 10. The essence and types of financial management. 2L 2S
 - 11. Financial statement as a source of financial analysis. 2L 4Pd
 - 12. Common-size financial analysis. 2Pd
 - 13. Financial ratio analysis. 2L 4Pd
 - 14. Financial planning. 1L 2Pd
 - 15. Company's assets management. 1L 2Pd
 - 16. Gearing analysis and sources of financing. 2Pd
 - 17. The role of financial management in the organization and control of the company's activities. 1L 2Pd
- Total 20L 2S 38Pd

Course Plan Distance learning

- 1. Introduction.
 - 2. Cost terms and concepts. 1L 1Pd
 - 3. Cost defining, assignment and types of cost systems (direct cost system, accounting of indirect costs, job order / process cost system, traditional cost system, ABC cost system, etc.). 1Pd
 - 4. CVP analysis.
 - 5. Pricing decisions and profitability analysis. 1L
 - 6. Budgeting: planning and control. 1L
 - 7. Management control systems. 1Pd
 - 8. Standard costing.
 - 9. Transfer pricing.
 - 10. The essence and types of financial management. 1L
 - 11. Financial statement as a source of financial analysis. 1Pd
 - 12. Common-size financial analysis.
 - 13. Financial ratio analysis. 2Pd
 - 14. Financial planning.
 - 15. Company's assets management.
 - 16. Gearing analysis and sources of financing. 1Pd
 - 17. The role of financial management in the organization and control of the company's activities. 1Pd
- Total 4L 8Pd

Characterization of students' independent work organization and tasks

Full-time: individual and group research assignments, idea generation and brainstorming with gamification elements, case studies, discussions, reflections, and presentations of results.

Distance learning: self-directed study process, supported by video lectures, other learning materials and self-assessment tools. Individual and group research assignments, idea generation and brainstorming with gamification elements, case studies, online/ virtual discussions, reflections, and presentations of results.

Learning Outcomes

Knowledge:

- 1. Know the nature of management accounting, financial analysis and management
- 2. Know the role of management accounting and financial management in the sustainable operation of the company, business development and management in an international environment and in rapidly changing conditions.

Skills:

- 3. Be able to identify financial indicators that will affect events, potential risks for the organization in an international environment and in rapidly changing circumstances
- 4. Be able to analyze the financial performance of real companies and assess the financial situation in the digital environment
- 5. Be able to apply sustainable working environment and modern team management methods, able to work effectively both individually and in a team: individually - the ability to independently acquire and develop the necessary knowledge, as a team leader - the ability to understand the interests of different groups when explaining and discussing opinions

Competences:

- 6. Make decisions based on financial data to improve the performance of the organization accordingly.
- 7. Explain, reasonably discuss and make not only effective, but also ethical and socially responsible decisions

regarding the improvement of the financial result and performance of the company, as well as society and the environment as a whole.

Requirements for Awarding Credits

Full-time

Intermediate examinations:

1. Test I on Cost classification and analysis test The test is assessed on a 10-point scale. Share in the overall rating – 20%
2. Practical group work on the cost and planning of the enterprise. The work is presented The test is assessed on a 10-point scale. Share in the overall rating – 20%
3. Test II on the analysis of financial statement indicators The test is assessed on a 10-point scale. Share in the overall rating – 20%
4. Practical group work on the methods of financial management of the enterprise. The work is presented The test is assessed on a 10-point scale. Share in the overall rating – 20%

Final test:

5. Written exam on the determination and evaluation of the costs and financial indicators of the enterprise. The test is assessed on a 10-point scale. Share in the overall rating – 20%

Distance learning

Interim tests:

1. Test I. The assessment is graded on a 10-point scale and constitutes 30 % weight of the overall course evaluation.
2. Test II. The assessment is graded on a 10-point scale and constitutes 30% weight of the overall course evaluation.

Final test:

3. Written exam on the determination and evaluation of the costs and financial indicators of the enterprise. The test is graded on a 10-point scale. Weighting in the total assessment – 40%

Criteria for Evaluating Learning Outcomes

In accordance with Regulations of the Cabinet of Ministers of the Republic of Latvia, at the end of the course, students' knowledge is evaluated according to the following criteria: the amount and the quality of the obtained knowledge, acquired skills and competence in compliance with the planned learning outcomes.

Type of Assessment	Learning Outcomes						
	1	2	3	4	5	6	7
1. Test I	+	+	-	+	-	+	-
2. Practical group work I	+	+	+	-	+	+	-
3. Test II	+	+	+	+	-	+	-
4. Practical group work II	+	+	+	+	+	+	+
5. Exam	+	+	+	+	-	+	-

Compulsory Reading List

1. Drury C. "Management and Cost Accounting", 10th edition, Cengage Learning EMEA, 2018.
2. Bragg, Steven M., Financial analysis: a controller's guide. – Second edition, John Wiley& Sons Inc, 2007.

Further Reading List

1. Gowthotpe C. "Business Accounting and Finance", 3rd edition, Cenagage Learning EMEA, 2018.
2. International Financial Reporting Standards
3. Needles, Belverd E. , Power Marian, Financial Accounting, 9th. ed.; Houghton Mifflin Company, Boston, New York, 2011, 1250 p.
4. Elliott Barry, Elliott Jamie, Financial Accounting, Reporting and Analysis, Prentice Hall, 2006, 696.pp.

5. Fraser, Lyn M., Understanding financial statements- 7th edition, - Pearson education.- Prentice Hall, 2004.
6. Mavlutova I., Mavlutov B. (2020) The Role of Business Analysis for Mechanical Engineering and Metalworking Companies. In: Bilgin M., Danis H., Demir E., Aysan A. (eds) Eurasian Business Perspectives. Eurasian Studies in Business and Economics, vol 13/2. Springer, Cham, pp.119-134

Periodicals and Other Sources

1. iFinances - magazine about taxes, accounting and labor law: www.https://ifinances.lv/
2. Ministry of Finance Republic of Latvia website: www.fm.gov.lv
3. Lursoft IT - databases of enterprises: www.lursoft.lv
4. Handouts and other material of lectures (available in Moodle)