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SYLLABUS Academic year 2023-2024

1. Information regarding the programme

1: mormation regarding the program	me
1.1. Higher education institution	Universitatea Babeș-Bolyai
1.2. Faculty	Faculty of Business
1.3. Department	Business
1.4. Field of study	Business Administration
1.5. Study cycle	Bachelor
1.6. Study programme / Qualification	Business Administration (English)

2. Information regarding the course

2.1. Name of	the l	ecture	Finanțele firmei/Corporate Finance					
2.2. Code			ILE0103					
2.3. Course of	coord	inator	Assoc.prof. Ioan Alin NISTOR, PhD					
2.4. Seminar coordinator As		Ass	soc.	prof. Ioan Alin	NIS	ΓOR, PhD		
2.5. Year of	2	26 Samas	rtor	1	2.7. Type of evaluation	F	2.8. Type of course	compulsory
study	4	2.0. 3011103	stei	1	evaluation	ь	2.6. Type of course	compaisory



3. Total estimated time (hours/semester of didactic activities)

3.1. Hours per week	4	Of which: 3.2. lecture	2	3.3 seminar/laboratory	2
3.4. Total hours in the curriculum	56	Of which: 3.5. lecture	28	3.6. seminar/laboratory	28
Time allotment:					hours
Learning using manual, course support	, biblio	ography, course notes			14
Additional documentation (in libraries, on electronic platforms, field documentation)					14
Preparation for seminars/labs, homework, papers, portfolios and essays					28
Tutorship					2
Evaluations					2
Other activities:					9
3.7. Total individual study hours					69
3.8. Total hours per semester					125
3.9. Number of ECTS credits	•				5

4. Prerequisites (if necessary)

4.1. curriculum	
4.2. competencies	

5. Conditions (if necessary)

5.1. for the lecture	classroom with computer and projector;
5.2. for the seminar /lab activities	classroom with computer and projector;





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6. Specific competencies acquired

	C1. Gathering, processing and analysing data regarding the interaction between a company/an
al es	organisation and the external environment
Professional competencies	C1.2. Explicarea si interpretarea relatiei de influenta economica exercitata de mediul
ssi	extern asupra întreprinderii/ organizatiei
) Jpe	C2. Providing assistance for running a company/an organisation as a whole
Prc	• C2.4. Evaluarea critic-constructiva a explicarii si / sau rezolvarii unei probleme vizând
	functionarea întreprinderii/ organizatiei
ι,	CT1 - Implementing ethical principles, norms and values within one's own rigorous,
sal	efficient, and responsible strategy of work
Transversal competencies	
nsv pet	
ra Jmj	
[S	

7. **Objectives of the course** (outcome of the acquired competencies)

7.1. General objective of the	Provide students with an understanding of financial reports in a
course	company, ratios and financial ratio analysis, investments, risk-
	return trade-offs, and capital structure decisions. By the end of the
	semester students will learn about NPV and its applications, risk
	and return, market efficiency and financial securities, corporate
	dividend policies and budgeting.
	This course will help students considerably whether they are
	pursuing a career in finance or in another business area such as
7.2. Specific objective of the	consulting or strategic planning where they need to understand
course	what is driving the financial choices in the company. Although the
course	course emphasizes corporate policies, the students will find that
	the fundamental financial principles discussed in the course are
	useful for the personal investment decisions as well.

8. Content

8.1.	Course	Teaching Method	Remarks
1.	Introduction into the "Business" principle and concept. Corporate finance function.	interactive discussion, examples, case studies,	 Explain the nature and purpose of corporate finance. Discuss the relationship between financial objectives, corporate objectives and corporate strategy
2.	Investment appraisal techniques Adjusting for risk and uncertainty in investment appraisal	interactive discussion, examples, case studies	 Identify and calculate relevant cash flows for investment projects Calculate payback period and





		1	
3.	Financial statements	interactive discussion, examples, case studies	discuss the usefulness of payback as an investment appraisal method • Calculate discounted payback and discuss its usefulness as an investment appraisal method • Calculate net present value and discuss its usefulness as an investment appraisal method • Discuss the superiority of discounted cash flow (DCF) methods over non-DCF methods • Understanding financial statements • Balance sheet • Income statement • Statement of cash flow • Statement of retained earnings • Consolidated financial
4.	Financial analysis. Financial ratios.	interactive discussion, examples, case studies	 Explain and apply relevant accounting ratios, including: (Current and Quick Ratio; Inventory turnover ratio, sales revenue/net working capital ratio) Describe and apply ways of measuring achievement of corporate objectives (Ratio analysis)
5.	Working Capital Management	interactive discussion, examples, case studies	 Describe the nature of working capital and identify its elements Identify the objectives of working capital Discuss, apply and evaluate the use of relevant techniques in managing inventory, accounts receivable, accounts payable, cash)
6.	Introduction to risk, return and the opportunity cost of capital.	interactive discussion, examples, case studies	 Estimate the cost of equity; Explanation and discussion of systematic and unsystematic risk; Estimating the cost of debt Estimating the overall cost of





			canital
7.	The nature and purpose of financial management Financial objectives and the relationship with corporate strategy	interactive discussion, examples, case studies	capital • Explain the nature and purpose of financial management • Explain the relationship between financial management and financial and management accounting • Discuss the relationship between financial objectives, corporate objectives and corporate strategy • Identify and describe a variety of financial objectives
8.	Sources of finance and their relative costs	interactive discussion, examples, case studies	 Identify and discuss the range of short-term and long-term sources of finance available to the business Identify the relative cost of different type of financing
9.	Capital structure theories and practical considerations	interactive discussion, examples, case studies	 Describe the traditional view of capital structure and its assumptions Describe the views of Miller and Modigliani on capital structure, both without and with corporate taxation, and their assumptions Discuss other views and theories related to capital structure
10.	Budgets. Budgeting the business.	interactive discussion, examples, case studies	 Determining the budget of a business and the budget for subunits Technics in making a budget. Planning and adjusting a budget. Control, plan and motivate with the budget
11.	The economic environment of business	interactive discussion, examples, case studies	 Explain how government economic policy interacts with planning and decision-making in business Explain the need for, and the interaction with, planning and decision-making in business of: government assistance for business; corporate governance





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				regulation
12.	Review and examples	exam type questions and	interactive discussion, examples, case studies	Review and exam type questions and examples
Bi	ibliography	15th Edition, Cengage Learnin 2. Greg Shields, Risk Managen as Applied to Corporate Finan 3. Ross Stephen, Westerfield Finance, McGraw-Hill Educati 4. Paul Asquith, Lawrence A. V. Approach to Financial Tools, S. Stephen Ross, Randolph We Finance, McGraw-Hill Educati 6. Paul Asquith, Lawrence A. V. Approach to Financial Tools, S. T. The Economist, John Tenne Improve the Bottom Line, The 8. John Cousins, Understandin 9. Charles Menifield, The Basis Edition, Hamilton Books; 3rd 10. Jesse McDougall and Patri Applications, CreateSpace Ind 11. David K. Eiteman, Arthur Stinance, Global Edition, Pears 12. Raymond Brooks, Financia edition, 2015 13. Warren E. Buffett, Lawren Lessons for Corporate America Fourth edition, 2015 14. Eugene F. Brigham, Joel F. Cengage Learning; 8 edition, 2015 15. Simon Benninga, Financia 16. Aswath Damodaran, Appl. 17. Carl Richards, The Behavis Money, Portfolio; First Edition 18. Stephen A. Ross, Randolph Irwin Series in Finance, 2011 19. Stanley J., Feldman, Princia	nent: The Ultimate Cace, Bravex Publication, 2021 Weiss, Lessons in Confinancial Policies, and esterfield, Bradford on; 10 edition, 2019 Weiss, Lessons in Confinancial Policies, and Esterfield, Bradford on; 10 edition, 2019 Weiss, Lessons in Confinancial Policies, and the Grand Financial Policies of Public Budgeting Corporate Financial Policies of Public Budgeting Corporate Financial Management: Confinancial Management: Confinancial Management: Confinancial Management Financial Modeling, The MIT in Mit	adford, Fundamentals of Corporate orporate Finance: A Case Studies and Valuation, Wiley, 2019 Jordan; Essentials of Corporate orporate Finance: A Case Studies and Valuation, Wiley; 2 edition, 2019 fal Management: Understand and on, 2018 re, Independently published, 2017 fing and Financial Management, Third or Finance: Investment and Advisory g Platform, 2017 H. Moffett, Multinational Business ore Concepts (3rd Edition), Pearson; 3 The Essays of Warren Buffett: Group & Carolina Academic Press; Intals of Financial Management, or Press; fourth edition edition, 2014 ore, Wiley; 4 edition, 2014 ore, Wiley; 5 edition, 2014 ore, Wiley; 6 edition, 2014 ore, Wiley; 7 edition, 2014 ore, Wiley; 8 edition, 2014 ore, Wiley; 9 edition, 2014

8.2. Seminar	Teaching Method	Remarks
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1.	Introduction into the "Business" principle and concept. Corporate finance function.	applications, examples, case studies, questions	 Explain the nature and purpose of corporate finance. Discuss the relationship between financial objectives, corporate objectives and corporate strategy
2.	Investment appraisal techniques Adjusting for risk and uncertainty in investment appraisal	applications, examples, case studies, questions	 Identify and calculate relevant cash flows for investment projects Calculate payback period and discuss the usefulness of payback as an investment appraisal method Calculate discounted payback and discuss its usefulness as an investment appraisal method Calculate net present value and discuss its usefulness as an investment appraisal method Discuss the superiority of discounted cash flow (DCF) methods over non-DCF methods
3.	Financial statements	applications, examples, case studies, questions	 Understanding financial statements Balance sheet Income statement Statement of cash flow Statement of retained earnings Consolidated financial statements.
4.	Financial analysis. Financial ratios.	applications, examples, case studies, questions	 Explain and apply relevant accounting ratios, including: (Current and Quick Ratio; Inventory turnover ratio, sales revenue/net working capital ratio) Describe and apply ways of measuring achievement of corporate objectives (Ratio analysis)
5.	Working Capital Management	applications, examples, case studies, questions	 Describe the nature of working capital and identify its elements Identify the objectives of working capital Discuss, apply and evaluate the





6.	Introduction to risk, return and the opportunity cost of capital.	applications, examples, case studies, questions	use of relevant techniques in managing inventory, accounts receivable, accounts payable, cash) • Estimate the cost of equity; Explanation and discussion of systematic and unsystematic risk; • Estimating the cost of debt • Estimating the overall cost of capital
7.	The nature and purpose of financial management Financial objectives and the relationship with corporate strategy	applications, examples, case studies, questions	 Explain the nature and purpose of financial management Explain the relationship between financial management and financial and management accounting Discuss the relationship between financial objectives, corporate objectives and corporate strategy Identify and describe a variety of financial objectives
8.	Sources of finance and their relative costs	applications, examples, case studies, questions	 Identify and discuss the range of short-term and long-term sources of finance available to the business Identify the relative cost of different type of financing
9.	Capital structure theories and practical considerations	applications, examples, case studies, questions	 Describe the traditional view of capital structure and its assumptions Describe the views of Miller and Modigliani on capital structure, both without and with corporate taxation, and their assumptions Discuss other views and theories related to capital structure
10.	Budgets. Budgeting the business.	applications, examples, case studies, questions	 Determining the budget of a business and the budget for subunits Technics in making a budget. Planning and adjusting a budget. Control, plan and motivate with





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				the budget
11.	. The economic environment of business		applications, examples, case studies, questions	 Explain how government economic policy interacts with planning and decision-making in business Explain the need for, and the interaction with, planning and decision-making in business of: government assistance for business; corporate governance regulation
12.	Review and exam type questions and examples		applications, examples, case studies, questions	Review and exam type questions and examples
1. Eugene F. Brigham, Mich 15th Edition, Cengage Lear 2. Greg Shields, Risk Managas Applied to Corporate Fin 3. Ross Stephen, Westerfiel Finance, McGraw-Hill Educ 4. Paul Asquith, Lawrence Approach to Financial Tool 5. Stephen Ross, Randolph Finance, McGraw-Hill Educ 6. Paul Asquith, Lawrence Approach to Financial Tool 7. The Economist, John Ten Improve the Bottom Line, 7. The Economist, Understan 9. Charles Menifield, The B Edition, Hamilton Books; 3 10. Jesse McDougall and Pa Applications, CreateSpace 11. David K. Eiteman, Arthu Finance, Global Edition, Per 12. Raymond Brooks, Finance dition, 2015 13. Warren E. Buffett, Lawr Lessons for Corporate Amerourth edition, 2015 14. Eugene F. Brigham, Joel Cengage Learning; 8 edition		15th Edition, Cengage Learnin 2. Greg Shields, Risk Managem as Applied to Corporate Financa 3. Ross Stephen, Westerfield Finance, McGraw-Hill Educati 4. Paul Asquith, Lawrence A. V. Approach to Financial Tools, 15. Stephen Ross, Randolph We Finance, McGraw-Hill Educati 6. Paul Asquith, Lawrence A. V. Approach to Financial Tools, 17. The Economist, John Tenne Improve the Bottom Line, The 8. John Cousins, Understandin 9. Charles Menifield, The Basi Edition, Hamilton Books; 3rd 10. Jesse McDougall and Patri Applications, CreateSpace Ind 11. David K. Eiteman, Arthur I Finance, Global Edition, Pears 12. Raymond Brooks, Financial edition, 2015 13. Warren E. Buffett, Lawren Lessons for Corporate America Fourth edition, 2015 14. Eugene F. Brigham, Joel F. Cengage Learning; 8 edition, 2015	nent: The Ultimate of the Core, Bravex Publication, 2021 Weiss, Lessons in Core, Brancial Policies, and esterfield, Bradford on; 10 edition, 2019 Weiss, Lessons in Core, and the Economist; 3 edition, 2017 Economist; 4 edition, 2017 Economist; 5 edition, 2017 Economist; 6 edition, 2017 Economist; 7 edition, 2017 Economist; 8 edition, 2017 Economist; 9 edition, 2017 Econo	radford, Fundamentals of Corporate orporate Finance: A Case Studies and Valuation, Wiley, 2019 Jordan; Essentials of Corporate orporate Finance: A Case Studies and Valuation, Wiley; 2 edition, 2019 fal Management: Understand and on, 2018 fee, Independently published, 2017 fing and Financial Management, Third or Finance: Investment and Advisory fing Platform, 2017 H. Moffett, Multinational Business ore Concepts (3rd Edition), Pearson; 3 The Essays of Warren Buffett: Group & Carolina Academic Press; Intals of Financial Management, The Press; fourth edition edition, 2014





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17. Carl Richards, The Behavior Gap: Simple Ways to Stop Doing Dumb Things with
Money, Portfolio; First Edition, 1st Printing edition, 2012
18. Stephen A. Ross, Randolph W. Westerfield, Jeffrey F. Jaffe, Corporate Finance,
Irwin Series in Finance, 2011
19. Stanley J., Feldman, <i>Principles of Private Firm Valuation</i> , Wiley; 1 edition, 2005IL
20. George S. Clason, <i>The Richest Man in Babylon</i> , Publisher: Berkley Revised edition,
2002

- 9. Corroborating the content of the course with the expectations of the community, professional associations and representative employers within the field of the program
 - The content of the lecture is very much linked with what is being taught in other universities in Romania and around the word and in Business Schools that are accredited by the NIBS and AACSB.
 - The content of the curricula has been discussed with corporate partners, consulting companies, representatives from multinational companies but also with university colleagues from abroad.

10. Evaluation

Type of activity	Evaluation criteria	Evaluation method	Percentage of the grade (%)
Lecture	Written test. Applications, case studies, multiple choice questions	Final exam	70%
Seminar	Written project	Projects, reports	30%

10.1 Minimum requirements

- Knowledge of the fundamental concepts and their applications in case studies, questions;
- Basic understanding and interpretation of the financial reports and results.
- It is mandatory to get the minimum mark of 5 (five) in the written exam in order to be able to get credit for the additional points from the written project.
- The evaluation criteria stay the same for all exams (normal, resit, or scheduled at different time)

Date 29.09.2023	Course coordinator Ioan Alin NISTOR, PhD	Seminar coordinator Ioan Alin NISTOR, PhD	
Date of appro	oval	Head of department	
11.10.2023		Prof. dr. Cristian Chifu	