

## **DESCRIPTION OF STUDY COURSE**

Course unit title	Financial Analysis			
Programme	Bachelor International Finance			
Year of study	2			
Academic year	2022./2023.			
Level of course unit (e.g.	First, Bachelor's study			
first, second or third cycle)				
Course unit code	BFa026			
Name of lecturer(s)	Tatjana Mavrenko			
Credit points	2 CP, Latvian credit points are multiplied by 1,5 to g	get ECTS		
Number of ECTS allocated	3 ECTS			
Language of instruction	English			
Type of course unit	compulsory			
(compulsory, optional)				
Semester when the course	3			
unit is delivered				
Mode of delivery	face-to-face			
Aim of Course	To provide students with practical skills and knowledge about modern			
	methods of financial analysis of company's operation and financial			
	condition.			
Preliminary knowledge				
(prerequisites and co-	Financial Accounting I, Mathematics, Microeconom	ics, Macroeconomics		
requisites)				
Course contents	<ol> <li>Financial analysis and its role in financial management.</li> <li>Financial reports as a source of financial analysis; financial position, profit or loss account, cash flow statement and its appendix.</li> <li>Financial analysis methods and ways of application.</li> <li>Horizontal and vertical analysis of financial accounts.</li> <li>Guidelines for financial ratios' analysis.</li> <li>Liquidity analysis; working capital.</li> <li>Business activity analysis.</li> <li>Company's capital assessment and analysis.</li> <li>Cash flow ratios analysis</li> <li>Company's valuation ratios</li> <li>Company's risk analysis</li> <li>Company's financial sources and their costs.</li> </ol>			
Planned learning activities	Student attends lectures, participates in seminars, fulfils practical works,			
and teaching methods	writes final exam.			
_	Final grade consists of: active in-class participation 20%, 40% practical			
	works, 40% written final exam.			
	Teaching methods	Student work load		



			(1  CP = 40)	(1  CP = 40  hours)	
			of student work)		
	Lectures		15%	15%	
	Practical works			15%	
	Case studies		10%	10%	
	Independent work preparation		10%		
	Work at the library, independent stud	ties			
			Total <b>80</b>	hours	
Study outcomes of the course unit	<ol> <li>Students can apply different methods of company financial analysis</li> <li>Students can interpret the results of company financial analysis.</li> <li>Students can assess risks of the company.</li> <li>Students can assess results of investment projects.</li> </ol>				
Assessment methods and	Study outcomes	1. 2.		4.	
criteria	The form of assessment				
	Practical in-class room	• •	•	•	
	Analysis of case study	• •	•	•	
	Independent written work	• •	•	•	
Recommended or required	Written examination	• •	•	•	
reading	<ul> <li>Required literature: <ol> <li>CFA Level 1 Book 3: Financial Reporting and Analysis, Kaplan Inc, 2018.</li> </ol> </li> <li>Recommended literature: <ol> <li>Needles, B.E., Crosson, S.V., Powers, M., Financial and Managerial Accounting Principles, South-Western Cengage Learning, 2014.</li> <li>Palepu, K.G., Healy, P.M., Peek, E., Business Analysis and Valuation, IFRS edition, Cengage Learning, 2013.</li> <li>Revsine, L., Collins, D.W., Johnson, W.B., Financial Reporting and Analysis, Pearson Prentice Hall, 2017.</li> <li>Stolowy, H., Lebas, M.J., Ding, Y., Financial Accounting and Reporting: a Global Perspective, Cengage Learning, 2017.</li> <li>GAAP.</li> <li>IFRS.</li> <li>LGS.</li> </ol> </li> </ul>				
<b>Recommended optional</b>	To be agreed at the start of the cours	e			