

## Module card

I. GENERAL INFORMATION								
<b>WITELON COLLEGIUM STATE UNIVERSITY</b> <b>DEPARTMENT Faculty of Technical and Economic Sciences</b>								
<b>Field of study:</b>		Management and Production Engineering						
<b>Form of study:</b>		Erasmus						
<b>Module title:</b>		<b>MP.3 Financial Management</b>						
<b>Module type:</b>		Compulsory field of study						
<b>Language of lecture:</b>		English						
<b>Year of study:</b>	2	<b>Forms of teaching including number of teaching hours:</b>						
<b>Semester (winter/summer):</b>	Summer	Lectures	Classes	Laboratory	Project	Workshop	Seminar	Other
<b>Total number of ECTS credits:</b>	6	15	15					
<b>Form of completion:</b>								
<b>Prerequisites:</b>								
II. LEARNING OBJECTIVES								
<b>Learning objectives:</b>								
<b>Objective 1:</b> Learning the basics of corporate finance and the interrelationship between production factor inputs and financial outcomes <b>Objective 2:</b> Learning to apply the most important procedures and methods used in making financial decisions								
IV. PROGRAMME CONTENT								
<b>Content of the programme (topics of classes, presented with a breakdown into individual forms of classes with the indication of the number of hours needed for their realization)</b>								
**								
<b>Code</b>	<b>Course topics in theory</b>							<b>Number of hours</b>
L1	The financial environment of the enterprise							2
L2	Methods of auditing financial statements							2
L3	Sources of financing for the enterprise's operations							1
L4	Working capital management							2
L5	Capital cost accounting							2
L6	Managing operational and financial leverage							2
L7	Accounting for changes in the value of money							2
L8	Efficiency of investment projects							2
**								
<b>Code</b>	<b>Course topics in practice</b>							<b>Number of hours</b>
C1	Preliminary analysis of financial statements, diagnosis - examples							2
C2	Ratio analysis of enterprise finances							3
C3	Determining the status and amount of working capital requirements							3
C4	Cost of capital							2
C5	Accounting for changes in the value of money							2
C6	Investment profitability calculation							2
C7	Written test							1
VIII. RECOMMENDED LITERATURE								
<b>Basic sources:</b> 1. Samonas M., Financial Forecasting, Analysis, and Modelling, Willey, 2015 2. McLaney E., Business Finance, Pearson Education Limited, 2017								

**Additional sources:**

1. Tennent J., Guide to Financial Management- Understand and improve the bottom line , Profile Books, 2018
2. Watson D., Corporate Finance: Principles and Practise, Pearson 2019