# FINANCIAL MANAGEMENT

Credit Value: 4 credits<sup>1</sup>

Lecturer: Studnikov Sergey Sergeevich

#### A. Course outline

The course "Financial Management" aims at the formation of the following skills and knowledge:

- knowledge of the principles and approaches to the analysis and optimization of business processes;
- knowledge of the methods of financial and investment analysis;
- ability to evaluate the economic efficiency of management decisions based on financial and investment analysis methods;
- ability to use financial management methods for asset valuation, working capital management, capital structure formation, financial and investment planning.

### **B.** Textbooks

Richard A. Brealey, Stewart C. Myers, Franklin Allen. Principles of corporate finance. Basic Course, 2nd ed.: Translated from English – St. Petersburg: Dialektika LLC, 2022. – 736 p.

#### C. Assessment details

The final grade consists of:

Types of assessment tools	Score
Test 1	30
Test 2	30
Group case	30
Individual case	30
Final exam (written test)	80

Grade	Minimum	Maximum score
	score	
Excellent	170	200
Good	130	169
Satisfactory	80	129
Unsatisfactory	0	79

## Typical tasks and other materials necessary to assess the learning outcomes:

## — Tests and final exam

Tests and final exam consist of questions based on the course materials.

Sample assignment 1

Choose from the proposed option that does not reflect the principles and/or approaches to the analysis and optimization of business processes:

- A) unity economy
- B) high profit

- C) benchmarking D) ISO 9000

# **D.** Course outline

Topic 1. Financial management as a theory and practice of financial management of a company	
Topic 2. Methodological foundations of the analysis and assessment of the company's cash flows	
Topic 3. The capital structure of the company and its value. Capital cost formation	
Topic 4. Investment analysis and evaluation of the company's investment projects	
Topic 5. Operational activities and production solutions of the company	
Topic 6. Long-term financial solutions of the company	
Topic 7. Cash payment policy for the company's shareholders	
Topic 8. The company's short-term financial solutions and working capital management	
Final exam	