



# Money, banks, financial markets

## BACHELOR PROGRAM

### BLOCKS

Basic disciplines

Finance

Accounting

Management

Economics

Math block

IT block

Practice

### 1 COURSE

### 2 COURSE

### 3 COURSE

### 4 COURSE

#### I SEMESTER

Algebra

Mathematical analysis

Foundations of  
Russian statehood

Russian history

Foreign language (English)

Life safety

Economic  
informatics

Business ethics and  
business diplomac

#### II SEMESTER

Philosophy

Algorithmization and programming

Microeconomics

Differential and  
difference equations

Optimization  
methods

Fundamentals of  
National Security

#### III SEMESTER

History of  
Economic  
Thought

Macroeconomics

Game theory

Speech culture  
and business  
communication

Probability theory

Algorithmization and  
programming

Research practice

#### IV SEMESTER

Financial  
mathematics

Data analysis and  
visualization

Fundamentals of  
Accounting and  
Reporting

Economic  
information systems

Math statistics

#### V SEMESTER

Econometrics

Fundamentals of  
finance theory

Law

Institutional  
economy

Money, credit,  
banks

Risk management

Foreign language (professional, English)  
Second foreign language

ESG transformation of  
industries and  
regions

#### VI SEMESTER

Financial markets  
and institutions

Marketing

International  
Financial Reporting  
Standards

Digital society and  
digital reputation  
management

Fintech

Managing ESG  
projects and  
changes:  
approaches and  
algorithms

#### VII SEMESTER

Derivatives

International  
monetary relations

ESG banking

Taxes and taxation

Regulation of  
financial markets

Corporate  
governance

Strategies for  
investing in the  
financial market

Insurance business

Customer  
relationship  
management

#### VIII SEMESTER

Design and  
technological  
practice

Undergraduate  
practice

Registration of final  
qualifying work /  
The art of public  
speaking