

Finance and Credit

South Ural State University

Degree or qualification is awarded: **Master's degree**

Language of study: **Russian, English**

Mode of study: **full-time**

Duration: **2 years**

Availability of free education: **no**

Price: **141 000 rubles (Russian) - 160 000 rubles (English)**

Programme webpage at the university website:

<https://www.susu.ru/en/education/masters-degree-programs/380408-finance-and-credit-financial-mechanisms-business-processes>

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his Master's degree programme is aimed at training specialists and heads of industrial enterprises, who, based on the assessment of the economic consequences of engineering solutions, are capable of selecting and organizing the fulfilment of the most efficient projects.

The Master's degree students obtain the following professional competencies:

- Financial justification and assessment of the economic consequences of engineering solutions;
- Management of the fulfilment of financially- and cost-effective engineering projects;
- Financial and economic assessment of start-ups and the organization of an independent business.

Specializations within this programme

Finance and Credit (Financial Justification of Engineering Solutions in Industry 4.0)

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Finance and Credit (Financial Mechanisms of Business Processes)

This Master's degree programme is aimed at training financial analysts and specialists in the field of finance management for various sectors of economy, various branches of real business, credit institutions, and state and municipal government bodies.

The Master's degree students obtain the following professional competencies:

- Analysis of financial and economic indicators of commercial and non-profit organisations, including bodies of public authorities and local self-government;
- Assessment of financial and economic efficiency of projects, forecasting and risk assessment;
- Development of financial policies and development strategies for commercial and non-profit

- organisations, financial planning;
- Management of financial and economic services of commercial and non-profit organisations, bodies of public authorities and local self-government.

Finance and credit (Financial Markets and Institutions) - English

The program is aimed at training general financial specialists (financial analysts and financial advisers, specialists of banks, investment, insurance companies and other organizations) with universal knowledge of the financial markets who understand the current global financial environment.

Professional competencies acquired:

- Comprehensive knowledge of the nature, structure, functions and mechanism of functioning of financial markets, financial institutions and instruments,
- Methods of analysis, forecasting the state and development of financial markets and institutions, risk assessment when making financial decisions,
- Development and justification of strategy, management of activities in the structure of a financial institution or financial service of a corporation.

Professional disciplines:

- Mathematical software financial solutions,
- Theoretical and applied finance,
- Securities and financial instruments,
- International Financial Reporting Standards for Financial Market Participants,
- Regulation and supervision of financial markets and institutions,
- Banks and banking in the global market,
- World financial markets,
- Financial institutions,
- Derivative on stock markets,
- Fundamental analysis of markets and economic agents,
- Technical analysis of financial markets,
- Investment portfolio management.

Used information technology (licensed software products used in the educational process):

ATP Garant; 1C: Enterprise; MS Office; Electronic educational and methodical complexes in all disciplines of the curriculum; Economic business games; Test system of intermediate and final control, state final certification AST-Test; educational portal on the platform of Moodle.

Practice area:

- financial consultants, financial analysts, risk managers, portfolio managers of banks, insurance, investment companies, pension funds,
- experts in trading, working with securities and financial instruments in organizations-professional participants of the stock market.

Organizations where our graduates work:

- PJSC "Raiffeisenbank",
- PricewaterhouseCoopers,
- Ernst & Young.