Division: School of Electronic Engineering and Computer Science

Academic programme: 09.03.01 Informatics and Computer Engineering, Automated Business Process and Finance Management

 $\boldsymbol{Mode\ of\ study}: \mathit{full-time}$

Programme length: 4 years

Programme level: Bachelor's degree

Language of instruction: Russian

Programme description:

The educational process is organized to provide training of specialists in the field of information and analytical support for industrial corporate, state and municipal management, as well as of specialists for organizations and institutions connected with the development and operation of information and telecommunications networks, management systems in organizational, economic and social spheres

A graduate obtains:

a complex of knowledge and skills of practical work in the field of IT technologies, information systems and computer networks of various purposes, a complex of integrated knowledge necessary for heads and managers of various profiles. A graduate is also ready to analyse and improve management processes and systems in industry and the economy, social sphere, commerce, trade, etc.

Main programme-specific classes:

- Technologies and Systems of Intellectual and Analytical Data Processing in Economics and Finance
- Fundamentals of Business Processes Modelling
- Geoinformation Systems and Cadastre
- Information and Analytical Systems in Economics and Management
- Automated Systems of Corporate Management
- Fundamentals of Design of Economic Information Systems
- Information Management

Programme manager: Oleg V. Loginovskiy, Head of the Department of Informational and Analytical Support of Control in Social and Economic Systems, Doctor of Sciences (Engineering), Professor, Honoured Worker of Science of the Russian Federation