IT Management

Kazan (Volga Region) Federal University

Language of study: **Russian**Mode of study: **full-time**

Duration: 2 years

Availability of free education: **no** Price: **220 560 rubles per year**

Programme webpage at the university website: https://kpfu.ru/mba/mba

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The purpose of the educational program

Preparation of masters with professional competencies in the field of IT management; training of management personnel for the business environment and the public administration system in the field of modern information systems.

This program is interesting for undergraduate / specialty graduates aimed at developing in-depth professional skills in management, building a career and developing business in the IT field.

A special feature of the program is its practical orientation.

The graduate of the program has competencies in the development of a company's information strategy and implementation of IT projects, the creation and development of the company's IT infrastructure, the development of a company (business) based on modern information technologies, and information security.

The Master's program is also suitable for those who plan to pursue research activities and further study in postgraduate programs.

List of basic courses:

Modern problems of management

Strategic marketing

Research methodology in management

Economics for managers Investments

Operations management

Cross-cultural management

Business process modeling

Business planning

Quantitative methods in management

Innovation management

Digital strategies in management

Profile courses:

Information Security

IT project management

Database management systems of the company

Internet banking

Corporate Information Systems (SAP)

Analytical systems (Big Data)

Internet Communications Management

The result of the research activity of the student is reflected in the master's thesis.

It is possible to organize semester internships at partner universities.

Masters who have mastered the program will acquire skills in the following areas:

- · IT management, development of the company's information strategy
- · implementation of IT projects
- · creation and development of the company's IT infrastructure
- · creation and development of corporate information systems
- · providing business with aggregated information for making management decisions
- · management of company and business development based on modern information technologies
- · application of analytical systems potential
- · innovation management
- · ensuring information security of the company

conducting applied scientific research with the presentation of its results

Areas of professional activity, where our graduates have competitive advantages:

- · public and private corporations
- · financial sector institutions and banks
- business structures
- · IT companies
- · business incubators
- · ministries and departments
- state and municipal authorities

Specializations within this programme