

Faculty of Information Technologies and Control



Welcome to our team!

Faculty of Information Technologies and Control



It is a large educational and scientific center, where more than 2000 students from 20 countries study including such countries as Russia, China, Uzbekistan, Kazakhstan, Ukraine, Lithuania, Vietnam, Turkey, South Africa, Lebanon.

Students are trained using the most modern equipment and software on the basis of international educational and scientific-production centers and laboratories, such as Siemens, Omron, IBA, EPAM Systems, Itransition, Phoenixcontact and etc. The faculty has its own scientific school "Artificial Intelligence."

Internships in leading educational institutions of the USA, Great Britain, Germany, France, Austria contribute to the improvement of the professional qualifications of the faculty professors. Scientists of the faculty have strong business contacts with universities in the USA, Germany, Poland, Finland, Holland, France. The largest places for undergraduate practice are EPAM Systems, Techartgroup, Top Soft, Galaxy Corporation, Leverex International, IBA IT Park.

Russian programmes

THE 1st DEGREE PROGRAMMES (bachelor):

Automated Data Processing Systems

Artificial Intelligence

Information Systems and Technologies (In The Gaming Industry)

Industrial Electronics

Information Technology and Management in Technical Systems

THE 2nd DEGREE PROGRAMMES (master):

System Analysis, Management and Information Processing

Artificial Intelligence



English programme

THE 1st DEGREE PROGRAMME (bachelor):

Automated Data Processing Systems

Key professional competencies

of faculty graduates



YOU

Master the basics of research, search, analyze and synthesize information.

Use platforms for the development of mobile applications, taking into account the specifics of the functioning, interaction and protection of mobile devices.

Create, test and administer remote applications, develop and test server components, create "thin" clients, work with application servers.

CAN

Choose effective methods for solving problems related to the presentation, storage, display, transmission and analytical processing of information.

Develop programs (scripts) in modern languages for web programming, work with web servers and server applications. Create, test and administer remote applications, develop and test server components, create "thin" clients, work with application servers.

DO

Use the forms, techniques, methods and laws of intellectual cognitive activity in the professional sphere.

Apply modern methodologies, software tools for building and analyzing models of processes, data, objects. Apply the basic methods of algorithmization, methods and means of obtaining, storing, processing information in solving professional problems .

IT

Use platforms for the development of mobile applications, taking into account the specifics of the functioning, interaction and protection of mobile devices.

Choose effective methods for solving problems related to the presentation, storage, display, transmission and analytical processing of information. Develop programs (scripts) in modern languages for web programming, work with web servers and server applications.

What are your job prospects after graduation?

Some of in-demand modern professions

Data Scientist (Big Data)

A data scientist makes value out of raw data by turning it into meaningful information that organisations can use to improve their businesses.

Data scientists know how to get results from data quickly by gathering, analysing and interpreting large volumes of structured and unstructured information from a range of sources.

DevOps-engineer

This specialist optimizes programmer's work, software lifecycle, can perform tasks of developer, project manager, system administrator.

DevOps-engineer also has good knowledge in the organization of the IT infrastructure, performance monitoring.

Usability Engineer

IT specialist in usability is also called UX designer. His main task is to make the product or the programme user-friendly.

The expert must conduct the qualitative analysis of the final work result of programmers and product developers. UI specialist (User Interface) is responsible for how the interface will look like and how it will respond to user's actions.

Intelligent Systems Developer

Intelligent systems solve tasks without human involvement, but intelligent systems need an operator. An Intelligent Systems Developer creates technical or software systems that solve a variety of creative and non-standard problems.

IS are capable of analyzing this or that situation, adapting and learning, constantly accumulating new knowledge.

Tuition & Fees

per year
Bachelor's and Master's Degree

Russian Programmes

full-time: 3300 USD

part-time and distant: 1800 USD



Foundation Year Course

Russian programmes: 2000 USD

English programmes: 3000 USD

Russian language course: 1200 USD

English Programmes

full-time: 5000 USD

part-time and distant: 2500 USD





Special offer

for citizens of Kazakhstan, Uzbekistan, Tajikistan, Kyrgyzstan, Russia, Turkmenistan, Azerbaijan, Ukraine, Moldova, Armenia

Russian programmes

full-time: 2500 USD

part-time and distant: 1300 USD

English programmes

full-time: 5000 USD

part-time and distant: 2500 USD

Foundation Year Course

russian programmes: 2000 USD

english programmes: 3000 USD

Do you still have questions?

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