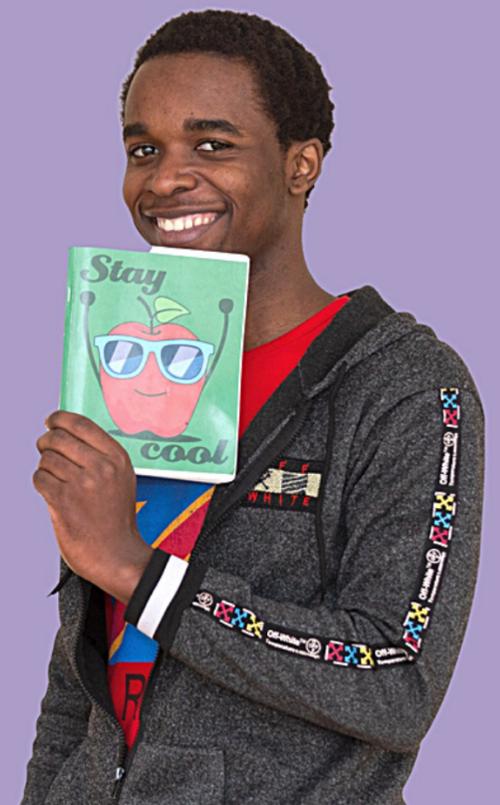


Faculty of Infocommunications



 Belarusian State University
of Informatics and Radioelectronics



Welcome to our team!



Faculty of Infocommunications

The faculty prepares specialists in one of the dynamically developing field of economy, which is infocommunications, it's purpose is to create, transmit, edit, store and protect information. More than 900 students study at the faculty, including foreign citizens from the Republic of South Africa, Nigeria, Congo, Iran, Iraq, Lebanon, Vietnam, Kazakhstan, Uzbekistan, Russian Federation, China, Afghanistan, Jordan, Sudan, Guinea, Zimbabwe, Brazil, Libya, etc.

Our students study software and technological systems as well as other aspects of technology that are crucial to creating, developing and functioning of infrastructure. This is closely intertwined with digital transformation of economy, state and society.

Practice-oriented training of specialists at the faculty is carried out by training in educational and scientific laboratories created in conjunction with manufacturers and suppliers of communication equipment Cisco, D-Link, equipment and software for security systems AircomBel, NIITZI, SEARCHINFORM, etc.

Being in the trend of development of infocommunications and the IT industry as a whole, the faculty is constantly improving: new educational laboratories appear, new specialties are opened, modern disciplines are introduced, teachers carry out innovative research and development work at the request of domestic enterprises and foreign customers.

Russian programmes

THE 1st DEGREE PROGRAMMES (bachelor):

Infocommunication Technologies (Telecommunication Systems)

Infocommunication Technologies (Infocommunication Networks)

Infocommunication Technologies (Digital Television and Broadcasting)

Infocommunication Technologies (Multimedia Information Distribution Systems)

Infocommunication Systems (Standardization, Certification and Parameter Control)

Information Protection in Telecommunications

THE 2nd DEGREE PROGRAMMES (master):

Infocommunication Systems and Networks

Information Security

PhD PROGRAMMES:

Systems, Networks and Telecommunication Devices

Methods and Systems of Information Protection, Information Security

English programmes

THE 1st DEGREE PROGRAMMES (bachelor):

Infocommunication Technologies
(Infocommunication Networks)

Information Security in Telecommunications

THE 2nd DEGREE PROGRAMMES (master):

Systems and Networks of Infocommunications

Information Security



Key professional competencies

of faculty graduates



Quality control and certification of software and hardware for information processing, methods and measuring instruments in infocommunication systems

Development, creation and operation of information security systems, ensuring the cybersecurity of information systems

Design, deployment, configuration and technical operation of computer, telecommunication, intelligent and sensor networks

Modeling, design and development of devices for transmitting, receiving and processing information

Development of infocommunication applications and software for embedded control systems, processing infocommunication signals and multimedia data

Infocommunication networks management

Ensuring network security and cryptographic protection of information



Design, deployment, configuration and technical operation of computer, telecommunication, intelligent and sensor networks

Software development for infocommunication, sensor and intelligent networks, data processing centers, the Internet of things, cloud services, intelligent data processing and analysis systems

Design, installation, adjustment, technical operation of television and multimedia systems, mobile networks, terrestrial and satellite television and sound broadcasting



What are your job prospects after graduation?

Some of in-demand modern professions

Data Protection Specialist

This Specialist is responsible for the organization's data privacy and protection function to ensure compliance with various regulations and best practices.

Specialist monitors compliance and data practices internally to ensure compliance with the applicable requirements under various data privacy regulations.

He trains staff, conducts data protection impact assessments and internal audits.

Communications engineer

Communications engineers are responsible for the research, design, development and production of communications equipment and systems.

Communications engineers design and modify electrical communications systems for scientific, military, industrial or commercial use.

After a few years of experience many communications engineers will start to move into managerial and consultancy roles.

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.



Foundation Year Course

Russian programmes: 2000 USD

English programmes: 3000 USD

Russian language course: 1200 USD

Russian Programmes

per year
Bachelor's Degree

full-time: 3000 USD

part-time and distant: 1800 USD

per year
Master's Degree

full-time: 3300 USD



Tuition & Fees

English Programmes

per year
Bachelor's Degree

full-time: 5000 USD

part-time and distant: 2500 USD

per year
Master's Degree

full-time: 5000 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: 3300 USD

Foundation Year Course

russian programmes: 2000 USD

english programmes: 3000 USD

Do you still have questions?

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