

## Belarusian-Russian University:

- Status of the state university of the Republic of Belarus and the Russian Federation
- Accreditation in Belarus and Russia
- 65 years of engineering education
- More than 4,500 students
- More than 50,000 graduates
- 6 faculties and 18/20 departments
- 8 academic and laboratory buildings
- 4 dormitories
- 3 gyms, a ski center, outdoor sports facilities, a dance hall, a theater studio, 4 assembly halls
- University presence in global rankings: MosIUR, Ranking of BRICS universities, Webometrics, QS EECA 2022, UniRanks



### Admission Contacts:

**Address** 43, prospekt Mira,  
Mogilev, Republic of Belarus

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**Phone (messaging)** +375 33 377 75 01

**Website** [www.bru.by](http://www.bru.by)

### Faculty Contacts:

**E-mail** [etf@exec.bru.by](mailto:etf@exec.bru.by)

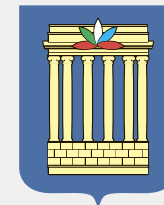
**Phone** +375 222 60 33 66

### Department Contacts:

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**Phone** +375 222 62 86 74

Inter-State Educational  
Institution of Higher Education



## Belarusian-Russian University

### Faculty of Electrical Engineering

Specialty:

**Information and Measuring Devices  
and Systems**

Concentration:

**Intelligent Information  
and Measuring Systems  
and Technologies**



[www.bru.by](http://www.bru.by)

## Employment Destinations:

- Industrial enterprises
- Oil and gas processing enterprises
- Fuel and energy companies
- Nuclear power organizations
- Scientific and educational organizations
- Healthcare institutions

## Job Titles:

- Non-Destructive Testing Specialist
- Quality Engineer
- Software Engineer
- Specialist of Department for Supervision of Industrial Safety
- Head of Quality Control and Technical Diagnostics Laboratory
- Chief Metrologist

## Our Partners:



## Faculty of Electrical Engineering

Speciality:

### Information and Measuring Devices and Systems

Concentration:

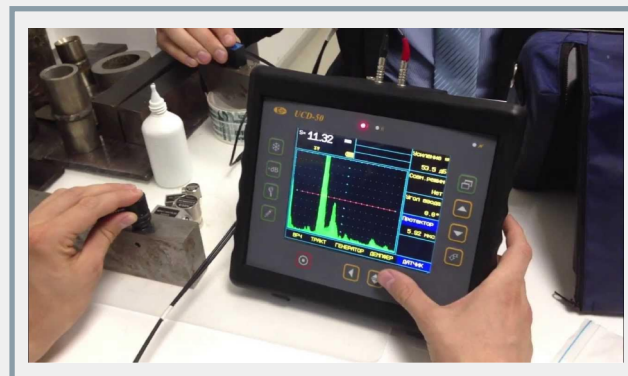
### Intelligent Information and Measuring Systems and Technologies

Qualification (Degree):

Engineer (Bachelor)

## Core Disciplines:

- Analog and Digital Electronics
- Metrology, Standardization and Certification
- Fundamentals of Instrument and System Design
- Computer Technologies in Instrument Engineering
- Programmable Digital Devices
- Object-Oriented Programming
- Analog and Digital Measuring Devices
- Intelligent Information Systems
- Expert Systems



## Professional Competencies and Knowledge:

- Simulation and modeling of information-measuring and control systems
- Development of automated systems for measurement, information processing, and control
- Metrological support for information-measuring and control systems
- Data mining
- IoT/IIoT – Internet of Things / Industrial Internet of Things
- Knowledge of analog and digital electronics, microprocessor technology
- Integration of control systems with data acquisition systems

**Language of Instruction** Russian

**Entrance Examinations** Russian language proficiency interview

**Tuition Fee** \$2600 per year

**Dormitory** Provided (\$30–35 per month))

**Duration of Study** 4 years

**Diploma** Republic of Belarus

**Admission Procedure**

