

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:

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Inter-State Educational
Institution of Higher Education



Belarusian-Russian University

Faculty of Mechanical Engineering

Speciality:

**Information Systems
and Technologies**

Concentration:

**Information Systems
and Technologies in Design
and Production**



www.bru.by

Employment Destinations:

- IT companies
- Mechanical engineering enterprises
- Government services

Job Titles:

- Software Engineer
- Systems Analyst
- Systems Architect
- Industrial Automation Engineer
- CAE Specialist
- Design Engineer

Our Partners:



Faculty of Mechanical Engineering

Speciality:

Information Systems and Technologies

Concentration:

Information Systems and Technologies in Design and Production

Qualification (Degree):

Software Engineer (Bachelor)

Core Disciplines:

- High-level programming languages
- Scripting languages
- Object-oriented design and programming
- Operating systems
- Databases
- Computer networks
- Automated design management
- Programming of technological equipment



Professional Competencies and Knowledge:

- Development of enterprise information systems
- Computer analysis of mechanical, hydrodynamic, and thermal processes
- Computer modeling of technological operations performed on CNC machines
- Programming in a computer-aided design environment
- Development of complex engineering projects

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	

