BELARUSIAN STATE TECHNOLOGICAL UNIVERSITY



GUIDE FOR INTERNATIONAL STUDENTS

Brilliant education is a key to the door of all the dreams!

www.belstu.by +375 (17) 356-65-92





BSTU - THE NATIONAL LEADER OF ENGINEERING EDUCATION

Rector Ihar VOITAU D. Sc. (Engineering)

I am very pleased to welcome you as a student at Belarusian State Technological University, along with more than 14,000 other students, coming from Belarus and all over the world.

To many students, studies abroad constitute one of the most exciting and memorable periods of university studies. I hope that this will be the case for you as well!

Belarusian State Technological University is a modern university that offers education of the highest quality in a first-class study environment. The way in which studies are carried out here may differ from the way that you are used to from your home country. Many of our international students point out the informal contact with their teachers and the high level of individual studies as what they appreciate the most with studying at our University. Together with your fellow students you will learn to take responsibility for your own studies, and teachers will motivate you to come up with your own solutions to different issues.

You will get a lot of valuable experience and acquire a lot of new knowledge during your studies with us. You will also get to meet a lot of interesting teachers and fellow students. I hope that the time with us will enable you to grow as a person and to realize your dreams for the future.

I wish you a warm welcome to Belarusian State Technological University!



TOP SIX REASONS WHY YOU SHOULD CHOOSE BSTU TO STUDY IN BELARUS

BSTU is one of the most prestigious educational institutions in Belarus for young people with international interests. For international students, BSTU is that and more: a modern, welcoming, and intellectually stimulating place to study in Belarus' greatest city.

BSTU's diverse student body of 14 000 is drawn from the top ranks of Belarusian students and from partner universities around the world.

In the last years, the university has formed numerous new partnerships with leading institutions around the world.

The University is also committed to fostering an ever-evolving student body, curriculum, and campus life that continues to reflect its reputation as Belarus' most prestigious and most advanced place for understanding international affairs.

All study programs offered at BSTU can be both English- and Russian-taught.

1. Belarus' leading university

BSTU is one of the best known and most prestigious universities in Belarus. BSTU is a large, multi-profile educational and scientific centre in the Republic of Belarus.

In 2005 by the decision of the Ministry of Education of the Republic of Belarus the University was granted the status of a leading higher educational institution in the field of forestry, chemical and printing industries.

In 2007 the University was granted the status of a basic educational institution of the CIS states in the field of forestry and forest industry.

2. Wide course selection

BSTU offers amongst the widest range of educational programs and specializations available in a university of its type anywhere. Apart from graduate courses, foreign citizens are offered an opportunity to attend the Russian language courses and apply for Pre-University courses for foreign students. Besides, they can upgrade their educational level both as interns and at master's degree and post-graduate courses.

3. Outstanding academic excellence

BSTU is especially proud of our graduates. Since its foundation the University has trained over 63,300 specialists including 600 for 38 foreign states. The graduates work in various spheres of our national economy: at forestry enterprises; in forest, woodworking, pulp and paper, chemical, petrochemical, forest-chemical, hydrolysis, microbiological, pharmaceutical, printing, building materials, machine-building and electronic industries; in the system of standardization, metrology and certification; in the spheres of ecology, science and education. They are outstanding scientists, laureates

of national awards, ministers, managers of large production amalgamations and enterprises. Their creative work contributes much to the glory of our native republic and the University.

4. BSTU international collaboration

With an outstanding reputation and academic status BSTU consistently ranks high in university ratings. Its research is extended globally through collaborations with leading research institutes around the world.

The results of the University activities are known all over the world.

5. Friendly environment

BSTU provides not only an advanced education, but an unparalleled opportunity to gain professional contacts which will endure well beyond formal education. Its rigorous and challenging academic framework is complemented by a healthy social environment where the student community and alumni are very accessible and welcoming to foreign students. In this environment today's students can become the friends of tomorrow's international political, legal, business and social leaders.

6. Great social life

Beyond study, BSTU students will find themselves drawn to numerous concerts, dances, comedy nights, and events in every imaginable sport. Various student organizations fill the calendar with additional social events. Of course, BSTU is in Minsk, one of the world's great cities, with an array of cultural and historical treasures, vibrant culture and dazzling nightlife.

BSTU is a wonderful life experience for international students!





BELARUSIAN STATE TECHNOLOGICAL UNIVERSITY OFFERS TRAINING IN:

- 32 Bachelor's degree programs
- 28 Master's degree programs
- 35 Postgraduate degree programs
- 16 Retraining programs



ACADEMIC PROGRAMS

BACHELOR'S DEGREE PROGRAMS

The Bachelor's degree diploma is the first university degree awarded at universities of Belarus.

Terms of study:

- full-time study 4 years;
- extra-mural study 5 years;
- distance learning 5 years.

Admission requirements

BSTU expects international students to hold a secondary school diploma and secondary school examination results that would enable them to attend university in their home country.

Interviewing applicants for the first degree course

International applicants applying for graduate study programs will pass an interview in the language of instruction of the chosen study program (i.e. pass an interview in Russian when applying for a Russian-medium program or in English when applying for an English-medium program).

N≘	Program	Career	Term of Study (years)
1	Enterprise economy and management		
1.1	Enterprise economy and management		4
1.2	Enterprise economy and management in chemical industry	Economist	
1.3	Enterprise economy and management in printing industry	Manager	
1.4	Enterprise economy and management in building materials industry		
2	Management		
2.1	Production Management		
2.2	Management in chemical industry	Manager Economist	4
2.3	Management in building materials industry	Loonomist	
2.4	Management in forest industry		

Nº	Program	Career	Term of Study (years)
2.5	Management in printing industry		
2.6	Real estate management	Manager	
2.7	International management	Manager Economist	4
2.8	Small business and entrepreneurial management		
3	Marketing		
3.1	Marketing in chemical industry	Marketing	
3.1	Marketing in building materials industry	Specialist	4
3.3	Marketing in forest industry	Economist	
3.4	Marketing in printing industry		
4	Design and production of goods from composite materials		
4.1	Design of goods from polymer and composite materials	Mechanical Engineer	4
4.2	Production technology of composite products and technological equipment		
5	Machines and mechanisms for forest complex		
5.1	Machines and mechanisms for forest industry	Mechanical Engineer	4
5.2	Machines and mechanisms for woodworking industry		
6	Mechatronic systems and woodworking equipment	Mechatronics Engineer	4
7	Machines and data processing equipment for printing industry	Engineer	
7.1	Machines, facilities and data processing equipment for printing industry	Electro- mechanical Engineer	4
7.2	Engineering maintenance of equipment for packaging manufacture		
8	Machines and apparatus for chemical production and building materials enterprises	Mechanical Engineer	4
81	Machines and apparatus for chemical production		

N≘	Program	Career	Term of Study (years)
8.2	Machines and apparatus for building materials enterprises and goods	Mechanical	4
8.3	Machines and apparatus for pharmaceutical industry	Engineer	
9	3D product manufacturing	Engineer	4
10	Information technology software	Software	4
10.1	Web programming and testing	Engineer	4
11	Information systems and technology	Programmer	
11.1	Information systems and technology (printing industry)	System-Analyst Engineer	4
12	Energy-effective technology and energy management		4
12.1	Energy-effective technology in chemical industry	Energy Management Engineer	
12.2	Energy-effective technology in forest complex		
13	Forest engineering and logistic Infrastructure of forest complex		4
13 1	Forest engineering and logistic infrastructure of forest complex (technology of timber industry)	Engineer	
13.1	Forest engineering and logistic infrastructure of forest complex (logistic systems and infrastructure of forest complex)		
14	Technology of woodworking production		
14.1	Technology of woodworking	Industrial Engineer	4
14.2	Furniture design and manufacture	Engineer	
15	Publishing		1
15.1	Editing and processing of text and graphic information for book publishing	Editor Engineer	4
15.2	Editing and processing of text and graphic information for periodicals publishing		
16	Design of electronic and web-publications	Programmer Designer	4

Ne	Program	Career	Term of Study (years)
17	Print technologies		
17.1	Printing technology for books, newspapers and magazines	Industrial	4
17.2	Printing technology for packaging	Engineer	4
17.3	Printing technology for promotional products and souvenirs		
18	Chemical technology of Inorganic substances, materials and goods		
18.1	Technology of mineral fertilizers, salts and alkalies		
18.2	Technology of basic inorganic synthesis		
18.3	Technology of inorganic synthesis products, pure substances and agents		
18.4	Technology of catalysts and adsorbents		
18.5	Technology of mineral resources processing		
18.6	Technology of glass and glass ceramics		
18.7	Technology of binder-based building materials	Chemical Industrial	4
18.8	Technology of inorganic polymer binding and composite materials	Engineer	
18.9	Technology of fine functional ad building ceramics		
18.10	Technology of enamels and protective coatings		
18.11	Chemical technology of refractory materials	-	
18.12	Chemical technology of materials and articles of vacuum electronics		
18.13	Chemical technology of quantum and solid-state electronics		
18.14	Chemical technology of binding materials		

N₂	Program	Career	Term of Study (years)
19	Chemical technology of organic substances, materials and goods		4
19.1	Technology of basic organic and petrochemical synthesis	Chamical	
19 2	Technology of paintwork materials	Chemical Industrial	
19.3	Technology of plastic mixtures	Engineer	
19.4	Technology of elastomers processing		
19.5	Technology of plastics processing		
19.6	Design of articles from polymers and moulding tools		· · · · · ·
20	Technology of electrochemical production		4
20.1	Functional electroplating	Chemical	
20.2	Corrosion and protection of metals	Industrial Engineer	
20.3	Electrochemical sewage treatment		
20.4	Technology of printed circuit boards and microcircuits		
21	Industrial water treatment	Engineer	4
22	Technology and processing of biopolymers		4
22.1	Chemical technology of plan composite materials	Chemical Industrial Engineer	
22.2	Technology of pulp and paper, wood chemistry production	Engineer	
23	Biotechnology		
23.1	Biopharmaceutical technology	Chaminal	
23.2	Technology of enzymes, vitamins and fermentation products	Chemical Industrial Engineer	5
23.3	Technology of fats, ether oils and perfume-cosmetics products		
24	Technology of medicinal drugs	Chemical	
24.1	Industrial technology of medicinal drugs	Industrial	5
24.2	Fine organic synthesis	Engineer	

N۹	Program	Career	Term of Study (years)	
25	Automation of technological processes and production			
25.1	Automation of technological processes and production (forest complex)	Automation	4	
25.2	Automation of technological processes and production (chemical industry)	Engineer	4	
25.3	Automation of technological processes and production (building materials industry			
26	Physical-chemical methods and devices for quality control			
26.1	Industrial product certification	Certification Engineer	4	
26.2	Foodstuffs certification	Linginieer		
26.3	Pharmaceuticals certification			
27	Environmental protection and rational utilization of natural resources	Chemical Industrial	4	
27.1	Industrial ecology and rational utilization of natural resources	Ecology Engineer	4	
28	Forestry			
28.1	Forest science and silviculture		4	
28.2	Hunting control and accessory forest utilization	Forestry		
28.3	Forest protection	Engineer		
28.4	Information systems in forestry			
28.5	Afforestation and nursery economy			
29	Landscape architecture	Landagana		
29.1	Landscape architecture	Landscape Architecture	4	
29.2	Construction and maintenance of landscape architecture objects	Engineer		
30	Tourism and nature management	Tourism and nature manage- ment expert	4	
31	Information security software for mobile systems	Software Engineer	4	
32*	Chemistry	Chemist, Teacher	4	

*scheduled to be opened

MASTER'S DEGREE PROGRAMS

The Master's Degree is the second university degree. The programs comprise deeper study of special courses, credits and exams, research work, preparation and defense of the master thesis. The individual curriculum of a master's degree program is designed to develop the skills needed for students to succeed in qualifying examinations for PhD Degree.

Terms of study:

- full-time study 1-2 years;
- extra-mural study 1,5–2 years;
- distance learning 1,5-2 years.

Admission requirements

Those graduates already holding a Bachelor's Degree (obtained in their home country) and applying for admission to Master's Degree programs at BSTU must submit their Bachelor's Degree academic certificates and **the certificate of equivalence of their Bachelor's Degree diploma.**

Interviewing applicants for a Master's degree course

International applicants applying for a Master's degree course will pass an interview in the language of instruction and in the subject area.

N₂	Programs	Degree awarded
1	Journalism	Master of Science
2	Economics	Master of Science
3	World economics	Master of Science
4	Social and economic systems management	Master of Science
5	Management	Master of Science
6	Marketing	Master of Science
7	Public administration and economy	Master of Science
8	Ecology	Master of Science
9	Forest engineering, forestry machinery and equipment design	Master of Science
10	Machines aggregates and processes	Master of Science
11	Instrumentation engineering	Master of Science
12	Electronic systems and technologies	Master of Science
13	System analysis, information management and processing (by industry branches)	Master of Science

N≘	Programs	Degree awarded
14	Heat power industry and heat engineering	Master of Science
15	Software engineering	Master of Science
16	Wood science, woodworking, furniture design and production	Master of Science
17	Inorganic substances and materials production	Master of Science
18	Binders, ceramics and glass technology	Master of Science
19	Hydrocarbons production and processing	Master of Science
20	Production and processing of polymers and composites	Master of Science
21	Electrochemical production and corrosion protection	Master of Science
22	Plant polymer-based goods and materials production	Master of Science
23	Biotechnological and pharmaceutical industries	Master of Science
24	Innovative technologies of silicate construction materials and products	Master of Science
25	Industrial automation	Master of Science
26	Multifunctional forest management	Master of Science
27	Landscape design and landscaping	Master of Science
28	Business-administration	Master of Science



PhD PROGRAMS (DOCTORAL DEGREE PROGRAMS)

Admission requirements

Those applicants already holding a Master's Degree (obtained in their home country) and applying for admission to PhD programs at BSTU must submit their Master's Degree academic certificates and the certificate of equivalence of their Master's Degree diploma.

The terms of study:

external PhD studentship (preparation for comprehensive examinations for PhD i.e.
Foreign Language, Philosophy and Methodology of Science, Information Technology) – 1 year;

- full-time 3 years;
- part-time 4 years;
- external doctorate 5 years.

Full-time and external doctorate students who have successfully passed final attestation receive A QUALIFICATION OF RESEARCHER.

A PhD DEGREE is awarded by PhD Certification Council upon the public defense of the thesis. Its decision must be approved by the Presidium of HCC (Higher Certification Commission) of the Republic of Belarus.

International doctoral graduates are awarded the degree of the DOCTOR OF PHI-LOSOPHY (PhD) that is internationally recognized.

> Events connected with preliminary thesis defense are conducted on a paid basis during the studying period or after it on the basis of a separate contract.



Programs	Degree awarded
Condensed-State Physics	PhD (Physics and Mathematics / Engineering)
Physics	PhD (Physics and Mathematics)
Thermal Physics and heat Engineering	PhD (Physics and Mathematics / Engineering)
Organic chemistry	PhD (Chemistry / Engineering)
High-molecular compounds	PhD (Chemistry / Physics and Mathematics / Engineering)
Inorganic Chemistry	PhD (Chemistry / Engineering)
Analytical Chemistry	PhD (Chemistry / Physics and Mathematics / Engineering)
Physical Chemistry	PhD (Chemistry / Physics and Mathematics / Engineering)
Electrochemistry	PhD (Chemistry / Physics and Mathematics / Engineering)
Chemistry of Solids	PhD (Chemistry / Physics and Mathematics / Engineering)
Biotechnology (bionanotechnology)	PhD (Biology / Chemistry / Engineering / Veterinary / Agriculture)
Microbiology	PhD (Biology / Chemistry / Veterinary / Agriculture)
Soil Science	PhD (Biology / Chemistry / Agriculture)
Material Science	PhD (Engineering)
Machines and Methods for control of Environment, Substances, Materials	PhD (Engineering)
Computer Systems and Devices	PhD (Engineering)
Automation and Control of Technological Processes and Production	PhD (Engineering)
Inorganic Substances Technology	PhD (Engineering / Chemistry)
Technology and Processing of Polymers and Composites	PhD (Engineering / Chemistry)
Processes and Apparatus	PhD (Physics and Mathematics /
of Chemical Technologies	Engineering / Chemistry)
Technology of Silicate and Refractory Non-Metal Materials	PhD (Chemistry / Engineering)
Organic substances technology	PhD (Chemistry / Engineering)
Technology and Machinery for Logging and Forestry	PhD (Engineering)

Programs	Degree awarded
Technology and Machinery	PhD (Engineering/Chemistry)
for Chemical Processing	
of Wood Biomass; Wood Chemistry	
wood chemistry	
Woodworking Technology and Machinery	PhD (Engineering)
Information Systems and Processes	PhD (Arts / Engineering)
Protection of Plants	PhD (Biology / Agriculture)
Forest inventory and forest taxation	PhD (Biology / Agriculture / Engineering)
Economics	PhD (Economics)
Economics and Management	PhD (Economics)
of the National Economy	
Geo-ecology	PhD (Engineering / Geography / Geology and Mineralogy)

HOW TO OBTAIN THE CERTIFICATE OF EQUIVALENCE?

In Belarus foreign educational certificates are recognized by the Foreign Credentials Assessment Department (Belarus ENIC) at the National Institute for Higher Education.

Moskovskaya Street 15, office 120 220007, Minsk, Belarus Phone: +375 17 228 13 13 Fax: +375 17 222 83 15 E-mail: enicbelarus@nihe.by Web Site: http://www.nihe.bsu.by Contact person: Ms. Maryna Shalupenka, Acting Head of Department.

Steps to be taken to apply for Certificate of Equivalence:

- 1. Make a copy of your passport and its notarized translation into Russian.
- 2. Fill in the application form (to be taken at the International students office).
- 3. Certify educational documents (the original and one copy):
 - at the Ministry of Education of your home country;
 - at the Ministry of Foreign Affairs of your home country;
 - at the Embassy of your home country.
- 4. Make a notarized translation into Russian of your legalized educational documents;
 - at the Ministry of Foreign Affairs the Republic of Belarus (K.Marksa str., 37a).
- 5. Pay assessment fee (2.45 BYR), keep the bank receipt.

6. Make two photos (sized 3x4 cm);

7. Take all the documents obtained during the steps 1 to 6 and apply for your documents assessment at the Foreign Credentials Assessment Department, the National Institute for Higher Education.

PRE-UNIVERSITY DEPARTMENT FOR INTERNATONAL STUDENTS

The Foundation Year at BSTU provides the program of pre-university training enabling international applicants to enter institutions of higher education. Teaching process can be conducted both in Russian and in English. The term of study is 10 months. The Graduation Certificate enables to enter any university of Belarus and the CIS countries. The curriculum includes learning Russian / English and the subjects connected with the future career in profiles: economics; chemistry; physics; mathematics; informatics; biology.

Program's aim

The Pre-University Education program is aimed at improving your Russian / English for admission to graduate study programs, as well as learning strategies and skills which enable students to study professional disciplines.

Document issued upon successful graduation

Graduation Certificate. This document is an official confirmation of student's eligibility to continue studies at BSTU and other institutions of higher education in the Republic of Belarus and the CIS countries.

ATTENTION!!! PRE-UNIVERSITY DEPARTMENT PROVIDES RUSSIAN- AND ENGLISH-TAUGHT PROGRAMS FOR INTERNATIONAL STUDENTS INTENDING TO APPLY FOR MEDICAL STUDIES.



RUSSIAN LANGUAGE COURSE

As Russian is the main language of instruction for most BSTU graduate programs you are required to have at least B1 Russian. Our Russian language courses offered by **PRE-UNIVERSITY DEPATMENT FOR INTERNATONAL STUDENTS** are intended to gain the basic skills of spoken and written Russian for both everyday and classroom communication. All courses are delivered by fully qualified and professional teachers of the Russian language who have broad experience of working with international students.

The course duration can vary between one and ten months (min. 80 – max. 644 academic hours).

ADMISSION

Pre-university Graduate study MSc PhD List of documents department programs programs programs National passport 4 ÷ 4 with the student visa Application form ÷ ÷ ÷ ÷ Notarized copy of the passport ÷ + + + *Originals of education

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certificates (secondary. Bachelor's degree, Master's degree) with subjects studied and grades received

of education documents Certificate of the diploma

Medical certificate from home

**The Russian language certificate

equivalence

8 photos 3×4

country

List of the documents to be submitted to the international students' office depending on the chosen study program

* NOTE: original documents on previous education must be legalized in the home country.

** NOTE: when applying for English-taught programs, there is no need to submit the Russian language certificate.



Application deadlines for invitation

- August 1, when applying for graduate programs
- October 1, when applying for the Foundation Year

Application deadlines for enrollment

- August 31, for graduate programs
- December 1, for the for the Foundation Year

In particular cases the application deadline can be extended to October 15 and January 1 respectively.





SUMMER SCHOOLS

Studying at a summer school at BSTU is a unique opportunity for students, undergraduates, graduate students and young scientists to gain additional knowledge and competencies, get acquainted with the latest achievements and developments of university scientists, visit specialized enterprises of the Republic of Belarus.

Summer school students do not spend days entirely at their desks, but attend recreational activities and go on excursions to major attractions and other universities.

While studying at the summer school, students learn more about the host country, its culture, and specificities.

We offer a wide range of international short-term educational programs for students, teachers and specialists in various fields of science, engineering and technology and we will be glad to see you as our guests!

www.international.beisty.by --- "Summer schools"

PROFESSIONAL AND LIFELONG LEARNING

Retraining programs for managerial personnel and professionals

Part-time (extramural) attendance. Term of study: 18–24 months.

Bachelor degree required for enrolment.

Nº.	Program	Career	Term of study
1	Economy and production organization at utility companies	Engineer- economist	20 months
2	Marketing	Marketing expert	18 months
3	Logistics	Logistics expert-economist	18 months
4	Labour economics	Economist	24 months
5	Business administration	Manager- economist	18 months
6	Chemical technology of inorganic substances, materials and goods	Engineer	19 months
7	Chemical technology of binders and binder-based building materials	Industrial engineer	19 months
8	Technology of elastomer processing	Industrial chemical engineer	19 months
9	Production of goods from composite materials	Engineer	19 months
10	Mechanical technology of wood and manufacture of wooden building products	Engineer	19 months
11	Forest science and silviculture	Forestry engineer	19 months

N₂	Program	Career	Term of study
12	Game management and non-timber uses of forest	Game manager	19 months
13	Labour safety in forest and woodworking industries	Labour safety expert	19 months
14	Technology of furniture production	Industrial engineer	19 months
15	Furniture and interior design	Designer	19 months
16	Industrial ecology and rational utilization of natural resources	Environmental engineer	19 months



Professional development courses for managerial personnel and professionals, internships

Term of study: 1-2 weeks.

The course content can be tailor-made to meet the customer's requirements as well as organized at customer company's premises. Most courses involve familiarization visits to industrial enterprises and companies.

Ne	Professional development program					
	ECONOMICS, MARKRTING, MANAGEMENT					
1	Norm-setting, labour performance and remuneration: innovative approaches					
2	Current problems of modern economy and its statistical representation					
3	Digital economy and digital technology in economy					
4	Art of business relations					
5	Time management					
6	Management of personnel adaptation at an enterprise					
7	Conflict management, stress and burnout management					
8	Product promotion					
9	Marketing in chemical industry					
10	Sales marketing					
11	Marketing communications					
12	Enterprise price policy					
13	Enterprise marketing management					
14	Enterprise brand building and promotion					
15	Organization and control of personnel training in industry					
	HOUSING AND UTILITIES					
1	Multi-family housing management					
2	Ecological biotechnology					
3	Landscape design and landscaping					
4	Energy efficiency in the operation of residential real estate					
WOODWORKING AND FURNITURE MANUFACTURING						
1	Quality control of round timber and woodworking products					
2	Modern methods of organization of logging production					
3	Modern technology and machinery for primary wood processing					

N₂	Professional development program			
4	Modern technology of wood drying			
5	Operation of modern CNC woodworking machines			
6	Energy saving in forest complex			
7	Automation of technological processes and production in forest complex			
8	Modern technologies and equipment for furniture manufacturing			
	PUBLISHING AND PRINTING COMPLEX			
1	Modern technology of printing industry			
2	Technology of flexo printing			
3	Innovative approaches to editing			
BUILDING MATERIALS INDUSTRY				
1	Modern production of building materials			
2	Technology of fine functional and architectural ceramics			
3	Technology of glass and glass ceramics			
	CHEMICAL AND PETROCHEMICAL COMPLEX			
1	Modern machines and apparatus of chemical production			
2	Modern technology and equipment for elastomer processing			
3	Physical and chemical methods and devices for product quality control			
4	Modern technology and equipment for water treatment			
5	Modern technology for oil and gas refining			
6	Technology of plastics synthesis and processing			
7	Non-waste and low-waste technology for complex fertilizers production			
8	Automation of technological processes and production			
9	Environmental protection and industrial safety			
FOREST COMPLEX				
1	Forest science and silviculture			
2	Artificial reforestation and afforestation			
3	Modern techniques and means of forest protection against forest pests and diseases			
4	Labour safety in forestry enterprises			
5	Organization of game management enterprise			

N₂	Professional development program		
6	Modern methods of control and operation of game animals populations		
7	GIS applications in forestry		
8	Drone applications in forestry		
9	Phytosanitary treatment of wood		
10	Non-timber uses of forest		
11	Modern methods of inventory and evaluation of timber cutting resources and round timber		
12	Forest certification		
13	Landscape architecture		



Training courses programs

- Training course for drone operators
- Multi-family housing management
- Training course fir landscape designers
- Training course for furniture and interior designers
- 1C: Accounting
- Russian as a foreign language
- Training courses for international applicants





IT training courses

- C#_NET programming basics C#
- NET object-oriented programming
- Web applications development in C# .NET (ASP.NET MVC 5, Web API), Java, Node.js
- Transact-SQL Microsoft SQL Server 2014
- Oracle 12C SQL and PL/SQL; Oracle BI Analyses and Dashboards
- Python programming basics (console, Django-applications)
- Basics of 3D-modelling in 3ds max
- HTML5 and CSS3
- JavaScript programming



INVITATION AND VISA HOW TO APPLY TO BSTU

STEP-BY-STEP SCHEME

Step 1. Sending the documents

To enter the Republic of Belarus you'll need the university's invitation which enables you to apply for a study visa at the Embassy of Belarus in your home country. The following documents are necessary to send (by e-mail) for the invitation letter:

the completed application form (www.international.belstu.by);

• the copy of the international passport pages (those with the photo, date and place of birth, etc.);

• the documents confirming your previous education translated into Russian. Document requirements depend on the program (Example: applying for the MSc program you should send the BSc diploma with transcript).

III You do NOT need to provide the documents confirming your previous education when applying to the following programs:

- russian language study program;
- · Summer Schools;
- tailored programs.

Step 2. Making the Invitation

Upon sending the required documents you should write the following information:

- country of your birth;
- city of your birth;
- · city of residence;
- city where you will issue your visa;

• full home address WITH THE ZIP CODE (POST CODE) where we should send the invitation after it is ready (country-province-city, etc.)

- · name of the person who will receive the invitation;
- contact telephone number of that person.

This information is necessary to approve the Invitation at the Immigration Department of the Republic of Belarus.

ATTENTION!!!

It takes up to 10 days to get the invitation letter ready. There is NO possibility of making urgent invitations. Try to do everything in advance.

Step 3. Receiving the invitation

There are 2 ways how you can receive your invitation:

 you or someone of your acquaintances come to the International students' office (156-4) and take the invitation;

• we send the invitation by Express-mail (choosing this variant you should provide us with your full home address and contact telephone number).

You will receive the invitation within a week.

Please, note!

Invitation is NOT enough to enter Belarus.

It is necessary to make the visa at the Belarusian Consulate / Embassy.

Step 4. Arrival to the university

If there is no Belarusian Consulate / Embassy in your home country you can apply for visa at Consulate department of the national airport "Minsk-2". In this case you will be met at the airport by the university representative.

If you inform International students office in time, you will be provided with accommodation at the University dormitory immediately upon arrival.

On the day of your arrival or the next day (if not week-ends) you should come to the International students office (BSTU, Minsk, Sverdlova Str. 13a, room 156-4) with the **Application package**:

original passport with an entry visa to the Republic of Belarus;

 original academic documents with transcripts required for the program you were admitted to;

8 photos 3*4 cm;

 AIDS test certificate issued by an official public health service in the applicant's home country;

 a medical certificate issued by a national health care establishment of his/her native country certifying the absence of contraindications for studies under the climatic conditions of the Republic of Belarus;

- · medical insurance policy;
- a pre-university course certificate (for undergraduate first-year entrants);
- the Russian language knowledge certificate (if any);

 proof of equivalence of documents on education (required for those applying for a Master's or Ph.D. degree program).

Please, note!

All documents shall be provided with a legalized translation into Russian/Belarusian that may be made at one of the translation agencies in Minsk.

Please **PAY ATTENTION** that all international students arriving to Belarus must bring the documents for registration in Immigration Service in 5 working days after crossing the border of Belarus. The penalty for those who are late with registration varies from paying a fine to deportation from Belarus.

Step 5. Enrollment procedure involves

- submitting the application set;
- signing a contract on education;
- signing a contract on accommodation;
- obtaining a medical insurance policy (if you don't have one);
- getting registration at the Immigration Department within 5 days on arrival;
- taking a medical examination at a student's expense.

Step 6. Payment procedure

• all payment should be paid at "Belarusbank" in cash by everyone on arrival to Minsk. All bank details you can get at the International students' office (156-4);

 tuition fees and other payments like accommodation costs and registration should be made in Belarusian rubles according to the dollar rate on the day of payment;

University tuition fees are paid by all students after signing a contract on education.



TUITION FEES FOR THE PROGRAMS OFFERED

N₂	Program offered	Term of study	Tuition fees (per year)
1	Pre-university training course (economic profile)	10 months	1650\$
2	Pre-university training course (chemistry engineering profile)	10 months	1850\$
3	Pre-university training course (medical profile, Russian/English medium)	10 months	1850\$/2500\$
4	Russian as a foreign language	10 months	1290\$
	14	6 months	860\$
		5 months	730\$
		3 months	430\$
		1 months (spoken Russian)	150\$
		Individually	10\$ per academic hour
5	Degree programs (Russian/English medium)	La.	2830\$/4000\$
6	Master's degree programs (Russian/English medium)	1-2 years	3400\$/4700\$
7	Comprehensive examinations for PhD (Russian/English medium)	1 year	1550\$/2100\$
8	PhD programs (full-time attendance, Russian/English medium)	3 years	3900\$/6000\$
9	External doctorate (Russian/English medium)	5 years	2200\$/3200\$
10	Retraining programs (Russian/English medium)	1,8–2 years	1650\$/2500\$

Additional expenses

- 1. Invitation letter 60 USD
- 2. Registration fee 50 USD
- 3. Insurance policy 170 €
- 4. Medical examination 100 USD
- 5. Exit visa (if needed) 25 USD
- 6. Holiday visa (if needed) 40 USD

ACCOMMODATION

Student dormitory is located within five- minute walk from the University academic buildings. The University will provide international students with one-bed and three-bed rooms in one of the several student dorms (**\$52-\$60 USD per person per month**). Students share kitchens with other Belarusian and international students. The dorms are not provided with kitchen equipment. Consequently all students must bring basic kitchen equipment with them or buy it after arrival. The kitchen is not provided with a fridge and freezer.

Students are provided with bed equipment (a pillow, a blanket and bed linen), however, you must bring your own towels or buy them. The dorms have washing machines.

Be sure to bring converter plugs that will fit Belarusian sockets. In Belarus, electrical appliances run on a 220 volt system.

A compact university campus is set in beautiful surroundings, with plenty of green space to relax. The campus offers a range of facilities to satisfy students' day-to-day needs: five student dormitories, 4 canteens, a café, 2 snack bars, modern sports complex, 2 stadiums, 7 gyms, sport grounds with synthetic coverings, ski station, a sport club, a library, etc.

Located on the campus, canteens provide freshly made hot and cold food and drinks. Snack bars stock variety of sandwiches drinks and snacks.



BELARUSIAN STATE TECHNOLOGICAL UNIVERSITY

GUIDE FOR INTERNATIONAL STUDENTS

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INTERNATIONAL STUDENTS OFFICE

The University warmly welcomes international students and provides all the support you need. We offer programs and services to help international students before and after their arrival to ease their transition to Belarus and ensure their experience is enjoyable, safe and successful.

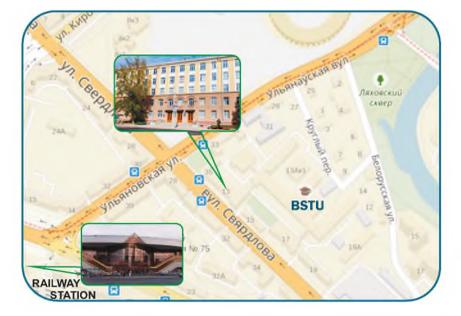
International students office services: visa support services dormitory check-in support passport registration at the Immigration Department

CONTACTS:

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Belarusian State Technological University





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