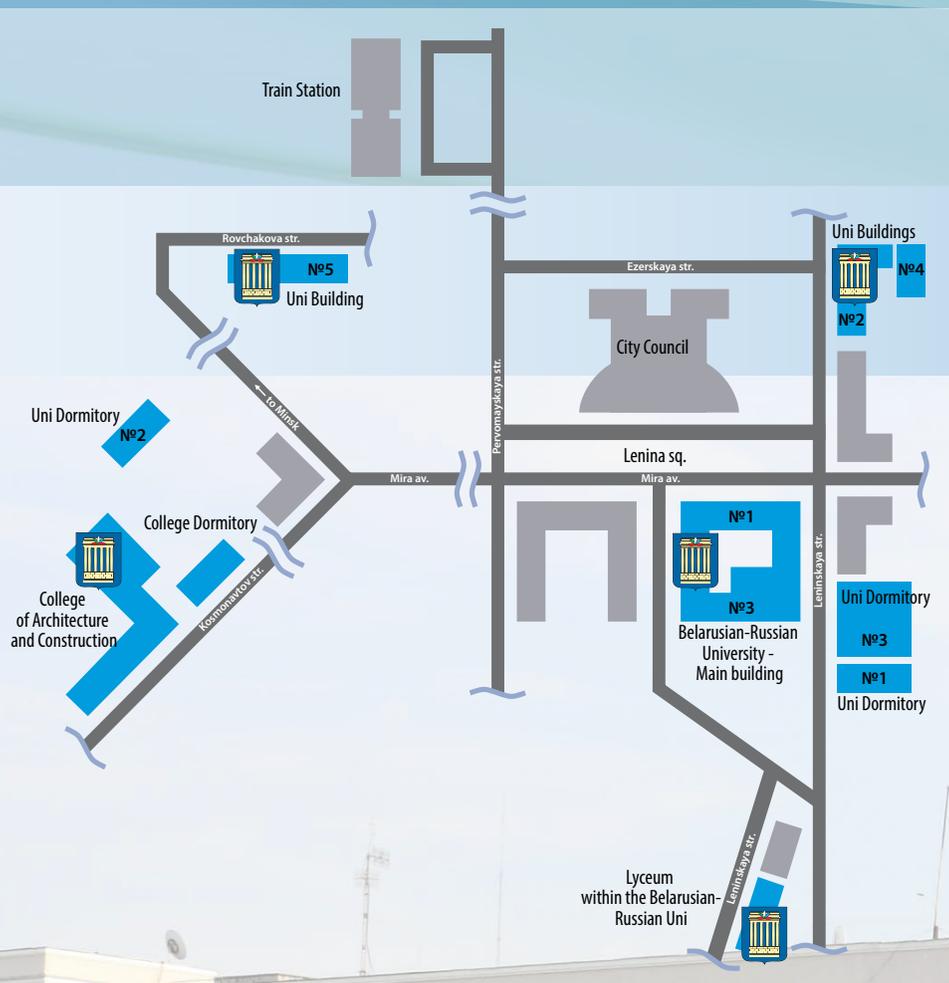


Layout of Buildings of the Belarusian-Russian University



State Institution of Higher Professional Education
«Belarusian–Russian University»

Address: pr. Mira, 43,
212030, Mogilev, Republic of Belarus
e-mail: bru@bru.by

BELARUSIAN-RUSSIAN UNIVERSITY

БЕЛОРУССКО-РОССИЙСКИЙ
УНИВЕРСИТЕТ





Dear friends!

The Belarusian-Russian University is an interstate institution of higher education of the Republic of Belarus and the Russian Federation.

We have come a long way of formation and development. The University has a half-century history. It was founded as a Machine Building Institute; today it has become a major scientific and educational complex.

Every year more than 1,000 young specialists graduate from the University – competent professionals with a high level of education, capable of mastering innovative technologies and new equipment. Our graduates are among the most versatile and mobile professionals holding senior positions in different companies and organizations.

The University offers a variety of programs in the field of secondary, higher, postgraduate and continuing professional education. About 20 years ago we were the first in the region to open the Continuing Education and Professional Development Institute. Today, we are the first to offer distance education in the regional market of the educational services.

The University continues to work on creating scientific and industrial laboratories that provide close cooperation between higher education and production.

Creation of a unified system “science - education – production” ensures dynamics of key components of the pedagogical system and allows adapting general theoretical and general professional training of future specialists to promising areas of innovative production.



Main building



Building No. 2



Igor Sergeevich SAZONOV
Rector of the Belarusian-Russian University
Doctor of Engineering, Professor

Developing cooperation with foreign universities, our University seeks to create favorable conditions for export of educational services and increase the number of undergraduate and graduate students from the CIS and other foreign countries. Today export of educational services has grown considerably, and the geography of origin of our undergraduates, master students and postgraduates has widened as well : China, Iran, Syria, Israel, Turkmenistan, etc.

However, the University is represented by, first of all, its people, a team united by one goal. True pride and honour of the University are highly qualified teachers and researchers, established scientific schools. Today, recognized schools in the following areas of science and engineering operate at the University: mathematical modeling of engineering systems, control systems of motion modes of wheeled vehicles,

metal and welding technologies, machinery parts manufacturing technologies, mechanical gears of new types, as well as intelligent systems for quality control of products for machine building production, etc.

In our work we have adopted as an axiom the idea that the success of creating an innovative economy and the knowledge society depends largely on the integration of education, science and industry. Today, this idea is not disputed, it is a key principle of educational policy in most developed countries, which include both the Republic of Belarus and the Russian Federation.



Lyceum of Belarusian-Russian University



College of Architecture and Construction



Aleksandr Alekseyevich BORISOV
First rector of MMI (1961-1969)

History

The State Institution of Higher Professional Education “Belarusian-Russian University” is an interstate institution of higher education of the Republic of Belarus and the Russian Federation.

Mogilev Machine Building Institute (MMI) was founded on September 1, 1961 in accordance with Regulation No 714 of the BSSR Council of Ministers of August 10, 1961, and Regulation No 504 of the BSSR Council of Ministers of August 22, 1961. It was the only institution of higher education in Belarus offering such major courses.

Under the leadership of the first rector A.A. Borisov two faculties were founded: the Mechanical and the Machine Building ones.

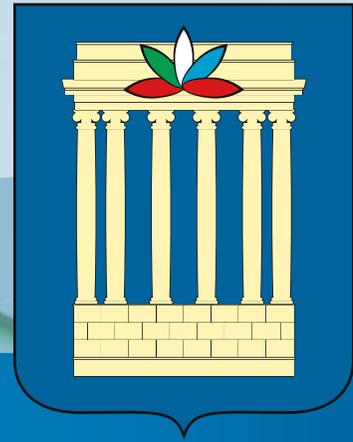
In 1970, the rector of MMI S.M. Belov organized the Transport and Technological Faculties, later the Electromechanical Faculty was established. In 1973, on the basis of the Technological Faculty, Mogilev Technological Institute was founded. From 1975 to 1987 MMI was headed by V.I. Kholzakov. During that time the Institute was awarded the Diploma of the Supreme Soviet of the BSSR twice: in 1975 and 1979. At that time the Automobile and Tractor Faculty was formed. The Institute started training of international students in 1985.

V.I. Khodyrev was appointed rector of the institute in 1987; he held that position until 1998. During

that period the Faculty of Pre-Institute Training and Career Guidance was opened, as well as the Faculty of Professional Development, which in 1997 was changed into the Continuing Education and Professional Development Institute at MMI. In 1991 a complex educational association “MMI - College of Construction” was created.

In 1992 consecutive reorganization of faculties was carried out. The main direction of this initiative was to improve the system of continuing education and to create a more coherent system of the University management. The Machine Building and Automobile Faculties were changed into an Automotive Engineering Faculty; the Mechanical Faculty was reorganized into the Mechanical Engineering Faculty. On September 1, 1992, the Faculty of Construction was opened. In 1995 the Faculty of Economics was founded. In the same year the Board for assessment and award of the degree of PhD in Engineering was formed.

From 1998 up to the present time the University has been headed by Doctor of Engineering, Professor I.M. Sazonov. In 2000, according to the results of certification and accreditation for the status of higher educational institution of university type, Mogilev Machine Building Institute was transformed into Mogilev State Technical University (MSTU).



In accordance with the Agreement between the Government of the Republic of Belarus and the Government of the Russian Federation, signed in Mogilev on January 19, 2001, the University was reorganized into the State Institution of Higher Professional Education "Belarusian-Russian University" (Belarusian-Russian University). It was the beginning of the history of a unique higher education institution which is able to combine the best achievements of national education systems and implement mutual challenges facing institutions of education at the present time as a consequence of transition to a postindustrial society.

The quality management system of the Belarusian-Russian University was developed, implemented and

certified. The Lyceum, the College and the University were the first in the country to be certified. It resulted in a continuing training of specialists: "Lyceum - College - University - Continuing Education and Professional Development Institute» in accordance with the international standard 150 9001:2008, thus improving the effectiveness of educational, methodical, scientific, pedagogical and innovative activities in the University.

In its activities the University tends to use the greatest achievements accumulated over many years by higher education institutions of these two countries.



Sergei Mikhailovich Belov (1969-1975)



Vitali Ivanovich Kholzakov (1975-1987)



Viktor Ivanovich Khodyrev (1987 - 1998)



Mikhail Yevgenievich LUSTENKOV
First Vice Rector
PhD in Engineering, Associate Professor



Innovative Education

High competitiveness of the University in the domestic and foreign markets of educational services and scientific and technical products can be provided through development of innovative capacity areas of educational and scientific activities in traditional for the Belarusian-Russian University .

The key values of our University are the priority of fundamental education and high quality of educational and research processes.

Today the Belarusian-Russian University is on the innovative stage of its development. First of all, it has led to the change of the quality of the educational environment, introduction of new educational technologies and research methods of the new generation, based on the idea of continuing advanced open education, to integrated application of information technologies, educational resources, the Internet and distance learning programs, electronic

teaching materials, to introduction of interactive methods in educational and extracurricular activities.

The most advanced software and hardware systems are used in the educational process.

In the context of close interaction with industry, a number of opportunities are available at the University which allow adjusting the structure of professions and specialties, as well as the number of specialists to be trained; taking into consideration requirements of employers in relation to the contents of training by joint development of professional education standards, curricula and syllabi. It has become possible to organize student practical training on the equipment operating in the modern production; to create conditions for systematic professional development of teachers at enterprises where they can get familiar with the latest types of equipment and production processes; improve



Task-Based Learning



In the University laboratories



Natalia Vladimirovna VOLOGINA

Vice Rector for Academic Affairs
and International Cooperation

PhD in Political Science, Associate Professor

target training of specialists for a particular company, thus enhancing the possibilities of placement of the University graduates; to replenished extra-budgetary funds of the University through joint projects, including professional development courses, use the training facilities to fulfill the orders of enterprises and other sources.

The Belarusian-Russian University, which largely corresponds to the definition of “union university”, is actively developing relations with universities in Russia. These relations are based on development of mutually beneficial relations with educational institutions, scientific, cultural, industrial institutions of the CIS and other foreign countries, participation in international programs and projects, conferences and research.

The important and at the same time challenging innovation, which is currently implemented by the

University, is the focus of the Belarusian-Russian University on the process approach in its activities.

This approach is specified by international standards ISO 9000 and ENQA regulations. The process approach enables continuous improvement of the University activities, taking into consideration interests of all groups of educational services consumers.

The University’s main activities are creation of an open diversified high-tech educational environment, development of fundamental and applied science, strengthening international cooperation between universities in the border regions of Belarus and Russia.

To achieve this goal the University has to ensure functioning of the University as an innovative educational center, developing and using the latest educational technologies for training competitive specialists.



Participants of Open Mathematical Olympiad
of the Belarusian-Russian University



Department of Distance Learning



Majors

The State Institution of Higher Professional Education "Belarusian-Russian University" offers the following majors:

Educational Standards of the Republic of Belarus

Faculty of Automotive Engineering	
1-37 01 02	Automobile Construction (majors in)
1-37 01 07	Auto Service
1-36 11 01	Jack Transport, Construction, Road Machines and Equipment (majors in)
1-37 01 06	Vehicle Maintenance
Faculty of Mechanical Engineering	
1-36 01 01	Machine Building Technology
1-36 01 03	Machine Building Technology Equipment
1-53 01 01	Automation of Technological Processes and Production (majors in)
1-36 01 06	Equipment and Technology of Welding Manufacture
Faculty of Construction	
1-70 03 01	Road Construction
1-70 02 01	Industrial and Civil Engineering
Faculty of Economics	
1-25 01 04	Finance and Credit
1-27 01 01	Economics and Production Management
1-26 02 03	Marketing
1-25 01 07	Enterprise Economy and Management
1-25 01 08	Accounting, Analysis and Audit
1-27 02 01	Transport Logistics
1-25 01 10	Commercial Activity
1-25 80 04	Economics and Management of National Economy



Faculty of Electrical Engineering

1-53 01 02	Automated Data Processing Systems
1-53 01 05	Automatic Electric Drive
1-54 01 02	Methods and Devices for Quality Control and Objects Condition Diagnostics

The University offers master programs (full-time and part-time (correspondence) forms), the second stage of higher education, in the following areas:

1-25 80 04	Economics and Management of National Economy
1-36 80 03	Mechanical Engineering and Machine Science
1-36 80 04	Processing of Constructional Materials in Mechanical Engineering
1-37 80 01	Transport
1-36 80 02	Transport, Mining and Construction Engineering
1-38 80 06	Environment, Substances, Materials and Products Control Equipment and Techniques
1-40 80 02	System Analysis, Control and Information Processing (majors in)
1-43 80 01	Power Engineering
1-70 80 01	Construction

Educational Standards of Russian Federation

10 07 00	Trade
14 04 00	Power and Electrical Engineering
15 07 00	Mechanical Engineering
19 01 00	Terrestrial Transport Technological Complexes
20 01 00	Instrumentation Engineering
20 10 00	Biotechnical Systems and Technologies
22 20 00	Innovation
23 01 00	Computer Science and Engineering
23 10 00	Software Engineering



Aleksandr Sergeevich MELNIKOV,
Dean
PhD in Engineering, Associate Professor

Faculty of Automotive Engineering

The Faculty comprises the following departments: "Construction, Road, Jack Transport Machines and Equipment"; "Vehicle Maintenance"; "Automobiles"; "Fundamentals of Machine Design".

Majors and Specializations

"Automobile Construction": "Automated Design of Vehicles"; "Special and Specialized Vehicles". Qualification - engineer.

"Jack Transport, Construction, Road Machines and Equipment": "Road Machines and Equipment"; "Jack Transport Machines and Equipment"; «Examination and Technical Diagnostics of Jack Transport, Construction, Road Machines and Equipment"; "Construction Machines and Equipment for Production of Building Materials". Qualification - engineer.

"Vehicle Maintenance": Qualification - Mechanical Engineer.

"Auto Service": Qualification - Mechanical Engineer.

Research Areas

- Development and study of energy saving systems of hydroficated mobile machines.
- Development of energy-saving technology and highly effective devices for complex processing of raw materials by grinding, mixing, mechanical and heat treatment.
- Diagnostics and repair of jack transport and road construction machines.
- Development of methodology of functional design of mechanisms and systems of vehicles on the basis of mathematical modeling and computer technologies.
- Development and improvement of methods and tools used in maintenance and repair of vehicles.
- Development of advanced control systems for vehicles.

Faculty of Mechanical Engineering



Viktor Aleksandrovich POPKOVSKY
Dean
PhD in Engineering, Associate Professor

The Faculty of Mechanical Engineering was founded in 1961. The first students graduated from the faculty in 1965. In 1963, the Faculty opened two departments "Machine Building Technology, Metal-Cutting Machines and Tools", "Equipment and Technology of Welding Manufacture". At present the Faculty includes 6 departments.

Graduates in mechanical engineering are among the most versatile engineers.

Majors and Specializations

"Machine Building Technology": "Technology of Automated Production"; "Technology of Mechanical Assembly Production". Qualification - engineer.

"Automation of Technological Processes and Production": "Automation of Technological Processes of Parts and Units Manufacture". Qualification - automation engineer.

"Machine Building Technology Equipment": "Metal-Cutting Machines"; "Instrumentation Production". Qualification - engineer.

"Equipment and Technology of Welding Manufacture": "Manufacture of Welded Structures". Qualification - engineer.

Research Areas

- Improvement of finishing treatment of surfaces of machine parts and production accessories.
- Development of technological processes of strengthening cutting tools and machine parts by exposure to low-energy ions.
- Examination of performance capability of welded machine building structures and development of resource-saving technologies of welding and control.
- Development of methodology of manufacture and examination of phase composition, structure and properties of composite materials obtained by the method of mechanical alloying.



Sergei Vladimirovich BOLOTOV

Dean

PhD in Engineering, Associate Professor

Faculty of Electrical Engineering

The Faculty of Electrical Engineering was established in February, 1971 as the Electromechanical Faculty. At present, the Faculty of Electrical Engineering includes the following departments: "Electric Drive and Automation of Industrial Units"; "Physical Methods of Control"; "Automatic Control Systems"; "Physics"; "Electrical Engineering and Electronics"; "Information Technologies Software". The faculty has four doctors and 24 teachers holding PhD degrees; about 550 students are trained here.

In 1985, the Faculty of Electrical Engineering was the first at the University to start training for international students. Over the past period specialists for 22 countries have been trained here. Graduates of the Faculty are in great demand in today's labor market in the Republic of Belarus and neighboring countries.

Majors and Specializations

"Automated Data Processing Systems": "Automated Data Processing and Information Display Systems". Qualification - information technologies engineer.

"Automated Electric Drive": "Automated Electric Drive of Industrial and Transport Facilities"; "Automated Electric Drive of Robotic Systems"; "Automated Electric Drive of Household Appliances and Municipal Facilities". Qualification - electrical engineer.

"Methods and Devices for Quality Control and Objects Condition Diagnostics": "Control of Technological Processes and Environment"; "Non-Destructive Testing of Materials and Products". Qualification – engineer.

Research Areas

- Methods and tools of fiber-optic and magnetographic non-destructive testing and diagnostics.
- Methods and tools for building of multilevel distributed microprocessor control systems for automated electric drive.
- Development and examination of devices and tools of automated monitoring and control of production processes.

Faculty of Construction



Olga Vasilievna GOLUSHKOVA
Dean
PhD in Engineering, Associate Professor

The Faculty of Construction was opened in 1992. The faculty includes five departments: "Industrial and Civil Engineering", "Building Structures, Buildings and Constructions", "Roads", "Safety of Living" and "Descriptive Geometry and Drawing".

The Faculty offers Master and PhD programs in Construction.

The training of specialists in the field of design, construction, operation and maintenance of buildings, constructions, roads and industrial facilities is provided by highly qualified teachers, including 1 doctor of engineering and 13 teachers holding PhD degrees.

The Faculty has trained more than 2,000 highly qualified engineers, many of whom hold senior management positions in the construction and road building industries of Belarus.

Majors and Specializations

"Industrial and Civil Engineering": "Technology and Organization of Construction", "Maintenance of Buildings and Constructions". Qualification – building engineer.

"Road Construction": "Construction of Roads and Airfields". Qualification - building engineer.

Research Areas

- Examination and improvement of efficient building materials and technologies, space planning and design solutions, calculation methods for buildings and constructions.
- Improvement of methods of design, construction and maintenance of roads.



Ilya Ivanovich MAKOVETSKY

Dean

PhD in Physics and Mathematics,
Associate Professor

Faculty of Economics

The Faculty of Economics was founded on September 1, 1995. On February 12, 2001, the Faculty opened the correspondence department, and on October 1, 2001 the master's degree course in "Economics and Management of National Economy" was introduced.

The Faculty comprises 6 departments: "Higher Mathematics", "Commercial Activity", "Marketing and Management", "Finance and Accounting", "Economics", "Economic Informatics". There are 2 doctors and 32 teachers holding PhD degrees; about 1,800 students are trained at the Faculty.

The graduates of the Faculty enjoy professional employment in enterprises of different forms of ownership, in the banking sector, and in entrepreneurial activities as well.

Majors and Specializations

"Commercial Activity": "Commercial Activity of Small and Medium Enterprises", "Commercial Activity in the Market of Production Facilities"*. Qualification – economist, manager.

"Enterprise Economy and Management": "Business Administration". Qualification – economist, manager.

"Economics and Production Management": "Organization of Resource Use in Mechanical Engineering". Qualification - engineer, economist.

"Marketing": "Industrial Marketing" *. Qualification – marketing specialist, economist.

"Accounting, Analysis and Audit": "Accounting, Analysis and Audit in Industry". Qualification - economist.

"Finance and credit": "Finance"*, "Banking"; "Taxes and Taxation"*. Qualification - economist.

"Transport Logistics": "Transport Logistics (automobile transport)". Qualification – engineer, economist, logistics specialist.

"Economics and Management of National Economy" (master program): "Transport Logistics (automobile transport)". Upon graduation students are awarded the academic degree of Master of Economics.

* – these majors are offered by the correspondence department of the Faculty.

Research Areas

Optimization of economic interests and improvement of the efficiency of economic entities during market relations development in the Republic of Belarus.

Faculty of Engineering and Economics

The Faculty provides full-time training of specialists. At the end of the 4-year training program graduates receive a state diploma of the bachelor's degree of the Russian Federation according to the selected area of studies, which is recognized in many European countries.

The bachelor's degree allows a graduate to apply for jobs requiring higher professional education according to the qualification standards.

Bachelors can continue their studies at the second stage of higher education, master's degree courses, with duration of 2 years, and get an academic master's degree.

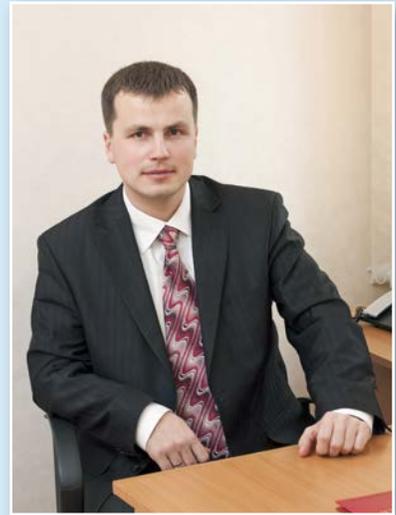
The Faculty offers bachelor programs in the following areas:

- "Power and Electrical Engineering" (major "Electrical Equipment of Automobiles and Tractors");
- "Mechanical Engineering" (major "Equipment and Technology of Welding Manufacture");
- "Terrestrial Transport Technological Complexes" (major "Jack Transport, Construction, Road Machines and Equipment").
- "Instrumentation Engineering" (major "Methods and Devices for Quality Control and Diagnostics");
- "Computer Science and Engineering" (major "Automated Information Processing and Control Systems");
- "Trade" ("Logistics in Trade", "Commerce"). Qualifications - bachelor's degree in respective field of study.

Qualifications - bachelor's degree in respective field of study.

- "Biotechnical Systems and Technologies" (major «Biotechnical and Medical Devices and Systems);
- "Innovation" (profile "Management of Innovations in Industry (by industry)");
- "Software Engineering" (major "Development of Software and Information Systems").

Graduates of the Faculty of Engineering and Economics can be employed practically in all industries; the graduates with technical majors can enjoy professional employment in departments of automated information processing systems, in research and development organizations; the graduates with economic majors can work for wholesale and retail trade enterprises, supply, sales and logistics departments.



Artiom Vladimirovich KULABUKHOV

Dean

PhD in Engineering, Associate Professor



Vladimir Dmitriyevich ROGOZHIN
Dean
PhD in Engineering, Associate Professor

Correspondence Faculty

The Correspondence Faculty was founded in 1962. Fifty people started their studies in two majors: “Technology of Mechanical Engineering, Metal-Cutting Machines and Tools” and “Road Construction Machines and Equipment”. Since 1968, courses in 11 majors have been offered for working students who can combine the studies and work. Courses have been held by 130 teachers, including 30 teachers holding PhD degrees, associate professors.

Currently, more than 2,000 students are trained at the Faculty of Correspondence at the first and second stages of higher education according to educational standards of the Republic of Belarus. For students majoring in “Automated Data Processing Systems” and “Automated Electric Drive” the academic process is organized with elements of distance learning technologies (e-learning). One of the main requirements for e-learning is the availability of the Internet for access to educational resources of the University.

The academic process for correspondence students is organized in the form of introductory and laboratory and examination sessions, with introductory, laboratory sessions preceding examination sessions. Standard invitation letters are sent to part-time students to inform them about the studies and invite them to participate in sessions. The students’ self-studies are coordinated by means of academic schedules, which provide information on the dates of sessions, subjects to be studied, forms of control, tests and course papers (projects), as well as dates when students can get personal instructions from teachers, retake examination and submit missed assignments. Students are provided with excerpts from regulations governing the academic process at the University; the schedules have barcodes for automated registration of students’ papers.

A number of highly skilled professionals have been trained at the Faculty; many of them subsequently have taken senior positions at industrial enterprises and government offices.

Faculty of Pre-University Training and Career Guidance



Aleksandr Mikhailovich DOVGALEV

Dean

PhD in Engineering, Associate Professor

The Faculty was founded in April, 1989. Initially, the Faculty comprised the preparatory department, created in 1970, the preparatory courses (1962) and the system of training and selection of applicants through specialized subject-oriented classes “School-University”.

The Faculty includes the Preparatory Courses and the Regional Centralized Testing Centre.

Since 1991, within the integrated educational institution “Belarusian-Russian University - College of Architecture and Construction” the Faculty has been providing continuing training of construction specialists majoring in “Industrial and Civil Engineering”.

The Faculty and the Mogilev State Polytechnic College provide continuing training for college students majoring in “Equipment and Welding Technology” in accordance with the integrated curriculum.

The preparatory courses offer school students the following programs of preparation for centralized testing:

- 8-month evening courses (October-May) - three times a week;
- 8-month correspondence courses (October-May);
- 4-month evening courses (February - May) - three times a week;
- 1,5-month evening course (April - May) - three times a week.

The training is offered in the following subjects: Mathematics, Physics, Belarusian, Russian, English, Belarusian history, Chemistry, Biology.

The most experienced teachers of the Belarusian-Russian University and other educational institutions are involved in delivering preparatory courses.

The Regional Centralized Testing Centre was created in 2001 on the basis of the Belarusian-Russian University, and at present it is the official representative of the Republic Institute of Knowledge Control in Mogilev region.

The Testing Centre coordinates the activities of eight testing units, operating in the region during the 1, 2, 3 stages of preliminary and centralized testing, performs statistical analysis of the level of preparation of participants of the three stages of preliminary testing by districts, towns and educational institutions of the region.



Sergei Borisovich SAMARTSEV
 Director of Continuing Education and
 Professional Development Institute
 PhD in Engineering, Associate Professor

Continuing Education and Professional Development Institute

The Continuing Education and Professional Development Institute is a part of the system of continuing education at the University, which largely contributes to formation of professional community of Mogilev region and regional system of training and educational services.

The Institute was founded in 1990 and operates on a self-financing basis. Education in the Continuing Education and Professional Development Institute allows students to get professional training or to improve their skills and find a new place in life. A qualitatively different training and new knowledge of professionals are crucial to the formation of enterprises and organizations in Belarus in modern conditions.

The Continuing Education and Professional Development Institute offers the following training: the second qualification with assignment of the following qualifications on the basis of higher education:

- Accounting and Control in Industry - accountant and economist;
- Law - lawyer;
- Information Systems Software - software engineer;
- Modern Foreign Language in Business Communication and Intercultural Communications (English, German) – translator/foreign language assistant;
- Workplace Safety in Mechanical Engineering and Instrumentation Engineering - workplace safety specialist;

- Workplace Safety in Power Engineering - workplace safety specialist;
- Non-destructive Testing of Materials and Products – nondestructive testing specialist;
- Finance – financial specialist;
- Banking - banking specialist;
- Commercial Activities in Consumer Goods Market - economist;
- Business Administration – manager, economist;
- Industrial and Civil Engineering – building engineer;

professional development courses:

- Foreign languages (English, German, Italian, Spanish, French);
- Computer science /PC operators/ (Windows, Word, the Excel, Access, Internet; Visual Basic, network administration, programming, AutoCAD, ArchiCAD, etc.);
- 1C: Accounting;
- Web-programming, Adobe Photoshop, Adobe Illustrator, CorelDraw, presentations;
- Construction supervision for executives and chief engineers, foremen and supervisors in construction;
- Supervision of cargo cranes maintenance and safe operation;
- Workplace safety and labor legislation;
- Training for crisis managers;
- Training for inspection and audit specialists;
- Organization and execution of freight and passenger transportation;

- Visual-optical, ultrasonic and magnetic inspection, for radiation safety and control specialists;
- Training for tax officers;
- Economics and company finance;
- Training for specialists involved in operation, repair, installation and adjustment, designing explosion-proof electrical equipment and installations in explosion hazardous areas;
- Training for welding specialists;
- Management of business communications, business management and intercultural communication, etc;
- Other areas of studies.

The Institute is a co-organizer of regular international scientific workshops "Continuing Education System in the European context: prospects, development, professionalism", where participants share their experiences with colleagues from other countries and establish direct contacts with foreign educational institutions to expand mutually beneficial cooperation.



The workshop programs envisage discussion of the most urgent problems of the higher schools, specialized secondary, vocational and further education, which contributes to the promotion of education and professionalism priority, creation of awareness of the diversity of directions and forms of training in the country and abroad as part of continuing education, as well as creation of a common European educational space on the basis of the Bologna process and acquisition of additional knowledge to improve the quality of training.

The Continuing Education and Professional Development Institute offers thematic workshops with educational programs for students, faculty and academic staff of Mogilev interested in experience of leading foreign universities, scientific institutions, industrial enterprises with innovative approaches to professional training, and programs providing information about the education opportunities of the country.

According to the results of the meetings, agreements on international cooperation of partners are made.





Konstantin Andreyevich BASHARKIN
Director of College of Architecture
and Construction

College of Architecture and Construction

The College of Architecture and Construction was founded in 1930 as Mogilev Secondary Technical School of Architecture and Construction named after N.K. Krupskaya. In 1933 the first students graduated from the technical school with the qualification of a construction foreman. We don't know much about the prewar history of the technical school. It was reconstructed in 1945. It offered training in the major "Industrial and Civil Construction".

Then the training in the majors "Architecture" and "Sanitary Engineering Systems of Buildings" started. In 2001 the College became a part of the State Institution of Higher Professional Education "Belarusian-Russian University".

Over the entire history of the College more than 22 thousand specialists have been trained for the construction industry of our country and for the CIS and other foreign countries.

The College offers the following majors:

- "Industrial and Civil Construction" (production activity);
on the basis of general basic education - 3 years 8 months;
on the basis of general secondary education - 2 years 8 months;
on the basis of technical and vocational education - 2 years 3 months.
- "Architecture";
on the basis of general basic education - 3 years and 10 months.
- "Sanitary Engineering Equipment of Buildings and Structures"
(production activity)
on the basis of general basic education - 3 years 7 months.
- "Accounting, Analysis and Control":
on the basis of general basic education - 2 years 10 months;
on the basis of general secondary education - 1 year 10 months.

The College has appropriate facilities. There is a building with an assembly hall, two gyms, training workshops, and a dormitory for 600 seats.

Lyceum



Igor Yemelianovich GOLIKOV
Director of Lyceum of Belarusian-Russian
University

The Lyceum of the Belarusian-Russian University was founded on the initiative of the rector of the Belarusian-Russian University Professor I. S. Sazonov with the support of the Head of the Mogilev City Executive Committee V. I. Shorikov according to the Regulations on the Lyceum's activities approved by the Ministry of Education of the Republic of Belarus.

This is an educational institution of general secondary education, which is intended to provide general secondary education at a higher level, taking into account interests and abilities of students. General education is combined with subject oriented education for students of 10-11 grades according to areas of study and majors of the University.

The Lyceum of the State Institution of Higher Professional Education "Belarusian-Russian University" was founded on February 19, 2003, according to the Decision of Mogilev City Executive Committee.

The Lyceum building is located at: 212030 Mogilev, ul. Leninskaya, 61.

The Lyceum admits students who completed 9-th grade and are residents of the city of Mogilev.

The Lyceum provides training in the following areas:

- "Modern Machines and Technology";
- "Robotic Systems and Electronic Devices";
- "Modern Information Technologies";
- "Economic Informatics and Cybernetics".

The teachers of the highest and first categories work in the Lyceum, many of them have completed postgraduate programs. Courses in specialist fields are held by teachers of the Belarusian-Russian University – PhD degree holders, assistant professors. Lessons and practical training are held at the University facilities. Winners and holders of scholarship of the Special Presidential Fund for Social Support of Gifted Students are among the Lyceum graduates.



Viktor Mikhailovich PASHKEVICH

Vice Rector for Research

Doctor of Engineering, Associate Professor

Research

Research work is an essential part of the Belarusian-Russian University activities. Our University participates in eight state programs of fundamental and applied research.

The University Research Department comprises the Regional Common Use Centre equipped with unique research equipment and devices. It has allowed encouraging students, post-graduate and doctoral students to participate in the Center's projects, financed from the state budget, as well as economic agreements, agreements on creative and scientific and intellectual cooperation with businesses, organizations, educational and academic institutions.

The University has close links with many foreign companies and Belarusian enterprises.

There are a number of scientific and industrial laboratories at the University, including the Research and Technology Laboratory "Fiber-Optic Diagnostics" with unique production in the Republic of Belarus of modern endoscopic equipment for technical applications.

According to the Resolution of the Board of Gospromnadzor (Department for Supervision on Industry Safety) of the Ministry for Emergency Situations of the Republic of Belarus, the University has been recognized as the head organization in the field of welding, training and professional development of specialists of welding production, non-destructive quality control, explosion-proof electrical equipment and installations. To perform these activities, a research and production center "Operation and Examination of Major Hazard Installations" was founded at the University; it comprises certified laboratories equipped with modern facilities: "Non-destructive Control", "Explosion-Proof Electrical Equipment",

"Jack Transport Machinery", as well as laboratories "Pressure Vessels", "Boilers", "Steam and Hot Water Pipelines".

The University takes an active part in international and national exhibitions, fairs and symposiums, including prestigious international exhibitions in Azerbaijan, Venezuela, Vietnam, Germany, India, Kazakhstan, China, Poland, Russia, Syria, Ukraine, South Africa. Numerous medals and diplomas were awarded to the scientists of the University for their scientific developments. Every year the University hosts international scientific and technical conferences and seminars.

The University has a publishing center, which annually published a large number of textbooks, monographs, collections of articles. The journal "Bulletin of the Belarusian-Russian University" is published at the University; it is included in the list of journals for publication of the results of dissertation research by the State Commission for Academic Degrees and Titles of the Republic of Belarus.

The Belarusian-Russian University provides a system of continuing training of highly qualified professionals. Upon graduation students are offered master's degree programs (9 majors), PhD programs (14 majors), doctorate programs (3 majors).

Academic degree seeking applicants have an opportunity to defend their thesis at the University before two specialized Degree Assessment Boards: PhD and doctoral ones.

The students who select the majors "Wheeled and Tracked Vehicles" and "Machine Science, Drive Systems and Machine Parts" are offered a unique opportunity to go through all the stages of scientific training: from undergraduate courses up to defending his or her master's, PhD and doctorate dissertation.

research

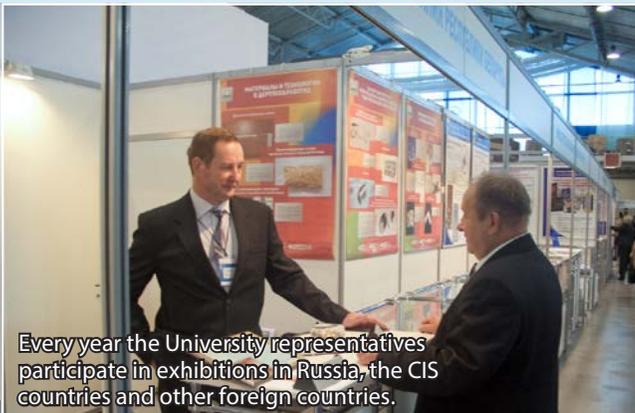


PhD Programs

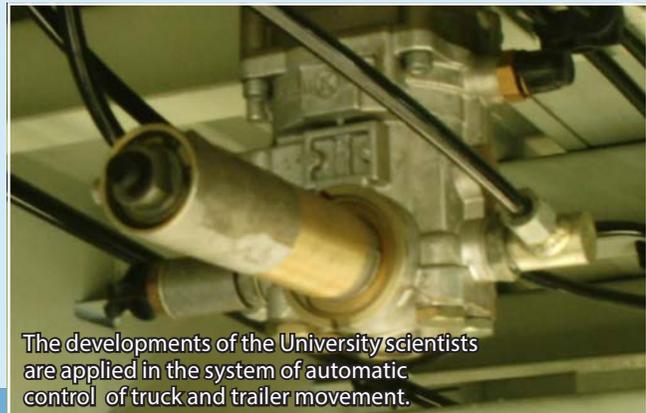
05.02.02	Machine Science, Drive Systems and Machine Parts
05.02.08	Technology of Mechanical Engineering
05.02.11	Methods of Control and Diagnostics in Mechanical Engineering
05.02.07	Technologies and Equipment for Mechanical and Physical-Technical Treatment
05.02.10	Welding, Related Processes and Technologies
05.05.03	Wheeled and Tracked Vehicles
05.05.04	Road, Construction and Jack Transport Machines
05.09.03	Electrical Engineering Complexes and Systems
05.11.13	Devices and Methods for Control of Environment, Substances, Materials and Products
05.13.01	System Analysis, Management and Information Processing
05.13.05	Elements and Devices of Computing Facilities and Control Systems
05.16.06	Powder Metallurgy and Composite Materials
05.23.01	Building Structures, Buildings and Constructions
05.23.08	Technology and Organization of Construction

Doctorate Programs

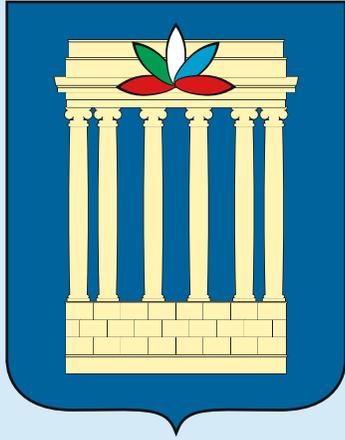
05.02.02	Machine Science, Drive Systems and Machine Parts
05.02.10	Welding, Related processes and Technologies
05.05.03	Wheeled and Tracked Vehicles



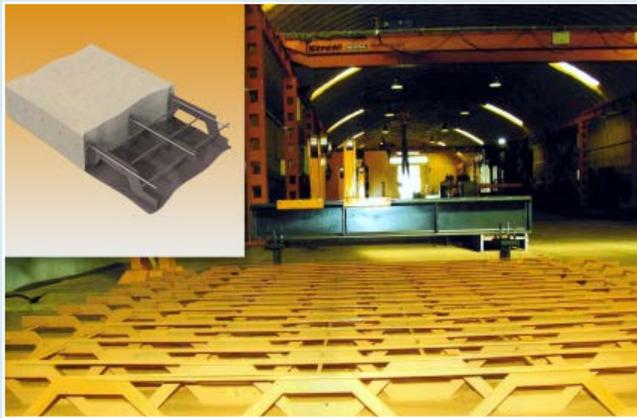
Every year the University representatives participate in exhibitions in Russia, the CIS countries and other foreign countries.



The developments of the University scientists are applied in the system of automatic control of truck and trailer movement.



Developments



Composite Load Bearing Structural Component



Mechanisms Based On Transmission With Intermediate Rolling Elements



Technology of Combined Magnetic-Dynamic and Finishing-Strengthening Treatment



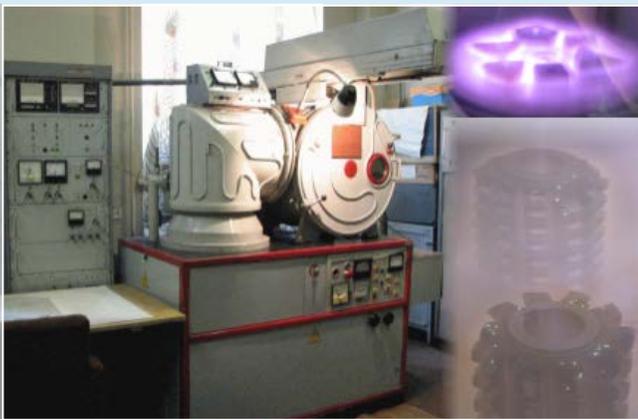
Endoscopes



Products from Nano-Structured Composite High-Temperature-Resistant Mechanically Alloyed Metal Materials With Special Properties



Devices For Measuring Forces In The Kingpin Of The Fifth-Wheel Articulated Lorry For Automatic Brake Control Systems And For Onboard Diagnostics Systems



Technology Of Increasing The Durability Of Tooling And Machining Attachments



Electronic Systems For Motor Vehicles Control And Diagnostics



Intern

International Cooperation

The goal of the international activities of the Belarusian-Russian University is integration into the world education space, which implies development of international cooperation of the University to improve its competitiveness in the educational service market, enhancement of the international prestige of the Belarusian-Russian University as a highly professional educational and research center, quality assurance of education and research activities of the University in accordance with modern world requirements, internationalization of the educational process through development of international academic mobility.

Currently, the Belarusian-Russian University considers its international activities as one of the main and most effective tools for the development of educational and scientific and innovation activities and implements them in the following areas:

- cooperation in educational, research and cultural activities;
- international student mobility and academic exchanges;
- development of international relations and academic exchanges;
- improvement of international activities efficiency.

Today, the Belarusian-Russian University has more than 70 agreements on cooperation with foreign universities and scientific organizations (including educational institutions of the Russian Federation, Bulgaria, Germany, China, Poland, which are actually working). The University was one of the co-founders of the International Association of Universities of Border Regions of Belarus (Vitebsk, Gomel and Mogilev) and Russia (Bryansk, Pskov and Smolensk), and the Association of Russian and National Universities.

The Belarusian-Russian University constantly participates in various international projects.



International Students



May 9, Buinichi Field

International cooperation

The activities of the International Department includes: admission of international students, assistance in their adaptation process, organization of the preparatory department activities, registration and visa support for foreigners, improvement of learning environment and living conditions of international students, extracurricular activities for foreigners. Events with participation of international students, such as "The National Cultures Party", the "Friendship of Peoples" Art Festival, mini football tournaments, health days, are regularly held.

International students have been trained in our University since 1985. Since then, the University diploma has been granted to students from 36 countries. Most of our graduates are employed in companies in Lebanon, Yemen, Nepal, Jordan and Afghanistan. Students from Great Britain, Burkina Faso, Peru, Senegal, etc are among graduates of our University.

Currently, more than 200 foreign students are trained at the Belarusian-Russian University, including students of the Russian Federation, Turkmenistan,

Syria, Iran, China, Vietnam, Georgia, Ukraine, Lebanon, Israel, Kazakhstan.

International students are offered courses in any selected major in Russian. Upon graduation, international students are granted international diplomas. International students are trained in our University on a contract basis. Tuition fee for main courses is about \$2,000 per year to be paid in Belarusian rubles at the exchange rate of the National Bank of Belarus.

Students who do not speak Russian are offered one-year course in the Russian Language at the preparatory department for international students.

The University supports newly arrived foreign students by providing a special discipline "Adaptation of International Students for Studies in the Republic of Belarus" at the preparatory department; besides, a system of comprehensive assistance for first year students has been organized, intensive extracurricular activities are carried out.



Concert celebrating the 60th anniversary of the People's Republic of China



Visit of Ambassador Extraordinary and Plenipotentiary of the Syrian Arab Republic



Andrei Vladimirovich KAZANSKY

Vice Rector for Extracurricular
and Information Activities

Students life

The Belarusian-Russian University is not only a leading scientific and educational institution, but also a cultural centre of the region. In its extracurricular activities the University pursues such priorities as patriotism, ideological, moral, spiritual and aesthetic values; besides it pays a lot of attention to sports activities.

Much work on the implementation of state youth policy is done by the University organizations: NGO "Belarusian Republican Youth Union" and the Students' Trade Union Organization. The University Students' Council also carries out remarkable work.

The students of the University are involved in volunteer movement as well. The volunteer clubs "From Heart to Heart" and "The Spring of Mercy" provide support to the patients of the Psychoneurological Hospital (Soltanovka, Mogilev district), the children of Children's home No. 1 in Mogilev, World War II veterans, the children of Mogilev hospice and the disabled children of NGO "Belarusian Association of Assistance to Children and Young People with Disabilities».

The City Club of Intellectual Games was founded at the University more than 15 years ago. Every year, in November and March, the University becomes the capital of intellectual games. Teams from universities of Belarus, Russia and Ukraine take part in the international festivals "Winter Fox" and "March Lion".



Students life

The international festival of popular songs "Students' Listopad" and the festival of modern pop dance "Dance 100%" have already become a tradition. Every year, major cultural events among students are a festival of students' amateur art activity "Students' Spring" and a contest of beauty and grace "Miss Spring".

The KVN movement (students' comedy clubs) is very popular among students. Two festivals of KVN teams are held at the University. The University teams are participants and winners of Mogilev Regional KVN League, the Interregional KVN League "Polessye", the International Union of KVN, the Podmoskovnaya KVN League, the International Festival KiViN (Sochi).

The University has good sports facilities. The most popular sports are judo, sambo, polyathlon, basketball, powerlifting, arm-wrestling, weight-lifting. The University teams are winners of regional, national and international competitions.

Much attention is paid to the secondary employment and labor education of students. Every year, about 200 participants of student construction teams work at the national economy facilities. Student construction teams are winners of regional and national competitions "Youth. Labor. Romance".





Viktor Leonidovich KOMAR
Vice Rector for Administrative
and Maintenance Work

Administrative and Maintenance Departmenty

The Belarusian-Russian University has 23 buildings, 11 of them are used for academic studies and 4 buildings - for students accommodation.

The buildings are state-owned and belong to the University by rights of operative management.

The total area of the buildings used in the educational process is 60234 m².

The College of Architecture and Construction and the Lyceum of the Belarusian-Russian University are structural units of the University, the educational process of these institutions is organized in two buildings.

Currently, the University has a range of classrooms, including specialized research laboratories as well as training workshops. There is an outdoor learning area (training ground), where the University and the College students can have practical training in Surveying. There are some libraries and reading rooms as well.

To facilitate the educational process, there is an automobile repair shop and a woodwork shop, where furniture and carpentry products are manufactured.

To support sports activities, the University has a good range of sports facilities including three gyms, a ski facility, a shooting range and an outdoor sports ground.

There are two assembly halls and a dance hall at the University, the dormitories are provided with dance halls and rooms for societies work.

The students are offered good healthcare facilities: a health and recreation center, a health unit and a dentist's office.

The University has 2 canteens and 5 snack bars, which offer a wide range of hot meals, ready-to-eat food, bakery and confectionery products and juices.

Recently, the construction of another building of the University has been started. The number of majors, the number of students, lecturers, teaching and support staff is growing, and, consequently, the University needs more space to provide favorable learning and work environment.

TELEPHONE DIRECTORY

University Administration

Rector	SAZONOV Igor Sergeyeich	26-61-00
Reception Office, Rector's Assistant		26-61-00 (tel./fax)
First Vice Rector	LUSTENKOV Mikhail Yevgenievich	25-36-71
Vice Rector for Research	PASHKEVICH Viktor Mikhailovich	25-09-05, 25-10-91 (fax)
Vice Rector for Academic Affairs and International Cooperation	VOLOGINA Natalia Vladimirovna	22-01-24
Vice Rector for Extracurricular and Information Activities	KAZANSKY Andrei Vladimirovich	22-27-73
Vice Rector for Administrative and Maintenance Work	KOMAR Viktor Leonidovich	25-13-23
Rector's Assistant	KASHPAR Aleksandr Ivanovich	25-85-49
Trade Union Committee Chairman	MASHIN Yury Viktorovich	22-17-73
Students' Trade Union Committee Chairwoman	YURKOVA Viktoria Leonidovna	25-13-61
Admissions Office		23-00-26 22-34-47

Faculties - Dean's Offices

1. Faculty of Automotive Engineering	MELNIKOV Aleksandr Sergeyeich	22-11-93
2. Faculty of Mechanical Engineering	POPKOVSKY Viktor Aleksandrovich	22-08-38
3. Faculty of Construction	GOLUSHKOVA Olga Vasilievna	22-53-13
4. Faculty of Electrical Engineering	BOLOTOV Sergei Vladimirovich	31-06-26
5. Faculty of Economics	MAKOVETSKY Ilya Ivanovich	22-13-13
6. Correspondence Faculty	ROGOZHIN Vladimir Dmitriyevich	22-95-87
7. Faculty of Engineering and Economics	KULABUKHOV Artiom Vladimirovich	22-40-72
8. Faculty of Pre-University Training and Career Guidance, Regional Centralized Testing Centre	DOVGALEV Aleksandr Mikhailovich	25-36-03 28-47-41
9. Preparatory Courses	KOLTSOVA Larisa Fiodorovna	26-63-12

Structural Units

Continuing Education and Professional Development Institute, Director	SAMARTSEV Sergei Borisovich	25-08-30; 22-69-60
College of Architecture and Construction, Director	BASHARKIN Konstantin Andreyevich	31 -25-56
Reception Office	KHITRIKOVA Elena Vladimirovna	28-34-49
Lyceum of Belarusian-Russian University, Director	GOLIKOV Igor Yemelianovich	25-23-22
Reception Office		25-75-71