

Universidade de Investigação Nacional em Tecnologias da Informação, Mecânica e Ótica de São Petersburgo



Year of foundation: **1900**

Total students: **14 300** / Foreign students: **1 307**

Faculties: **20** / Departments: **110**

Teachers: **1 200**

Professors	Associate Professors	Doctors of Science	Candidates of Science	Foreign teachers
151	435	195	513	26

Main educational programmes for foreigners: **267**

Bachelor's programme	Master's programme	Specialist programme	Training of highest qualification personnel
31	188	2	46

Additional educational programs for foreigners: **14**

Pre-university training programmes	Russian as a foreign language	Short programmes	Other programmes
1	1	12	

ITMO University is a national research university and leading Russian institution in the field of IT and photon technology.

The university has served as a base for the creation of:

- 43 international scientific laboratories;
- 33 research laboratories;
- 5 innovative clusters;
- 43 innovative small businesses;
- 2 business incubators.

ITMO University specialises in the following subject areas:

- Design and urban science.
- Translational medicine.
- Computer technologies and management.
- Information technologies and programming.
- Infocommunicational technologies.
- Photonics and optoinformation science.
- Technological management and innovations.
- Refrigeration, cryogenic equipment and air conditioning.
- Nutritional biotechnologies and engineering.

- Laser and light engineering.
- International business and law.
- Scientific communication.
- Natural sciences.

ITMO University - IT's MOre than a UNIVERSITY!

Student successes

Famous graduates

Igor Pushkarev	Politician and former senator. Mayor of Vladivostok since 2008.
Vladimir Mamontov	Noted Russian journalist. President of the editorial board of Izvestya newspaper - one of Russia's top national publications.
Felix Azhimov	Philosopher and lecturer. Author of over 50 research papers. The youngest Doctor of Sciences (Philosophy) in Russia. Head of the School of Humanities at FEFU.
Ilya Lagutenko	Noted Russian rock musician and frontman of the band Mummy Troll. Visiting lecturer at FEFU.

Positions in international ratings

Year	Rating	Position
2020	Forbes	8th in the ranking of Russian universities
2020	Academic Ranking of World Universities by Subject: Automation & Control	76-100
2020	QS World University Ranking by Subject: Electrical & Electronic Engineering	1th of Russian universities
2020	QS World University Ranking TOP 400	360
2020	Times Higher Education by Subject: Computer Science	101-125
2020	QS World University Ranking	201-250
2020	Times Higher Education World University Ranking	501-600
2016	Times Higher Education World University Ranking	351-400
2016	Times Higher Education World University Ranking by Subject: Computer Science	56
2016	Times Higher Education BRICS & EE University Rankings	27
2016	QS University Rankings: BRICS	101-110
2016	QS University Rankings: EECA	81
2016	Round University Ranking: World University Ranking	485
2016	Round University Ranking Subject: Technical Science	287
2016	Round University Ranking Subject: Natural Science	346
2016	Scimago Institutions Rankings (SIR): World	600
2016	Scimago Institutions Rankings (SIR): Russian Higher Education	5
2015	4IC&U Country University Ranking	4
2015	4IC&U World University Ranking	821
2015	Webometrics: BRICS University Ranking	135
2015	Webometrics: World University Ranking	1021
2015	QS World University Rankings: BRICS	99

Year	Rating	Position
2014	Webometrics: Country University Ranking	6
2014	QS EECA	91-100
June 2016	Webometrics: World University Ranking	864
June 2016	Webometrics: BRICS University Ranking	97
June 2016	Webometrics: Country University Ranking	7
June 2016	4IC&U: World University Ranking	632
June 2016	4IC&U: Country University Ranking	4

Positions in Russian ratings

Year	Rating	Position
2020	Three University Missions	219
2016	Russian Universities Demand Ranking (Technical Universities)	2
2016	Admission Quality Ranking	3
2016	Expert RA National Ranking	19
2016	Interfax National Ranking	12
2015	Interfax National Universities' Ranking	15
2015	Expert PA National Universities' Ranking	22
2014	Admissions ranking (Technical Universities)	3

International partnership

The main purpose of ITMO University`s international activity is improvement of its academic ties with foreign universities and strengthening its positions within international academic community.

International academic cooperation is put into practice via 35 join programs as well as academic exchange with more than 200 universities in 50 countries of the world such as: Ecole Polytechnique fédérale de Lausanne, Paris Institute of Technology (ParisTech), Peking University, King's College London, Université de Liège (Belgium), Karlsruhe Institute of Technology (KIT, Germany), Universidad Nacional del Litoral (Santa Fe, Argentina), The University of California, Los Angeles (UCLA, USA), The University of Rochester (USA), Aalto University (Finland), The Czech Technical University in Prague (Czech Republic) and etc.

Double-degree Master programs provide unique opportunity to get two diplomas upon completion only one Master program. One-year study at foreign partner university makes it possible to get valuable experience of international education and research work. The language of instruction is English, so these programs are open for students all over the world.

International applicants can take advantage of studying at Preparatory Department which is aimed at assistance, adaptation and integration of new coming students into ITMO community. Academic training includes courses on the Russian Language and Culture, as well as Technical Sciences Preparatory Course (Mathematics, Physics, Computer Science, Chemistry) which is extremely helpful for entrance exams.

To sum up, key priorities for ITMO University are: creating multicultural academic space and effective using modern educational technologies in study process so that education obtained at ITMO University fully complied with international educational standards.

Olimpiads

Contests: The Russian Language, Mathematics, Physics, IT, Social Science

April

Uzbekistan (Tashkent), Rossotrudnichestvo office.

Winners are granted preferential terms when enrolling at ITMO University.

Contests: The Russian Language, Mathematics, Physics, IT, Social Science

Annually, April

Winners are granted the right to preferential admission to ITMO University.

Information about the competition dates is released in February.

Contests: The Russian Language, Mathematics, Physics, IT, Social Science

Annually, May

Republic of Tajikistan, Dushanbe, with the support of the Ministry of Education (co-organiser). Winners are granted the right to preferential admission to ITMO University.

Contests: The Russian Language, Mathematics, Physics, IT, Social Science

Annually, March

Winners are granted the right to preferential admission to ITMO University.

Competition dates are announced in February.

Preparatory department for foreign applicants

Preparatory department for Bachelor's programme

The International Student Preparatory Centre prepares students for admission to the major fields and subjects of ITMO University and other Russian universities.

Support of foreign students

Each department at the university has a supervisor who is responsible for issues related to international students' studies and stay in Russia. If necessary, first year students are met on arrival at the airport or train station and accompanied to their dormitory to settle in.

Everyday life of foreign students

ITMO University has 6 dormitories within walking distance of the metro (maximum travel time from any dormitory to the main educational building is 40 minutes). The rooms are comfortable and furnished with all necessary items including a cabinet, bed, table, chair, bedside table. If they desire, students can acquire additional pieces of furniture at their discretion. Cable internet is available. Bathrooms are available both in the rooms and on each floor. The rooms are designed to accommodate 2, 3 or 4 persons.

In the dormitories there are also classrooms, a canteen, laundry and leisure facilities (library, gym, tennis court, dance hall, wrestling hall, a room with board games, a cinema club and rock music practice room). In the courtyard there are two garages for storing bicycles .

If necessary, ITMO University students are provided with rooms on the Inter-university student campus or in other student dormitories linked with the university.

At the Yagodnoye university sports and recreation centre, students study, complete educational programmes, develop business plans, design projects, perform electrotechnical calculations and more.

The ITMO University student sports club Kronverk Panthers holds different competitions and athletic events.

Leisure and sport events

The ITMO University International Students Council oversees the adaptation of first year students to life in Russia. It organises concerts, competitions, parties, lessons, festivals, master classes and many other events.

For instance, on national holidays (Novruz, Chinese New Year), international students tell their fellow students about the culture and traditions of their countries and cook traditional meals in cooking competition.

Several Russian language conversation clubs have been organised at ITMO University, where their participants learn about the culture and history of Russia alongside language practice and communication.

International students at ITMO University traditionally win prizes at city tournaments in football and chess.

Employment of foreign graduates

The ITMO University Careers Service informs students about career opportunities and helps them developing in-demand skills.

Contacts

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