



MISIS
UNIVERSITY



**University of Science
and Technology MISIS**



General information about NUST MISIS

The National University of Science and Technology MISIS is the leading university in terms of creating, integrating and applying innovative technologies and materials.

International rankings

254

Round University Ranking
(TOP-5 universities in Russia)

TOP-25

QS Engineering –
Mineral & Mining

151+

QS Engineering - Mechanical,
Aeronautical & Manufacturing

51+

QS Petroleum Engineering

75+

ARWU Metallurgical Engineering
(№1 in Russia)

National rankings

TOP-10

Interfax National University
Ranking

№1

RUR: Energy, Engineering,
Materials Science among
Russian universities

№1

RAEX Technology of materials
in Russia

MISIS University Today

27 000+
students

19%
international students from
86 countries*

6
branches

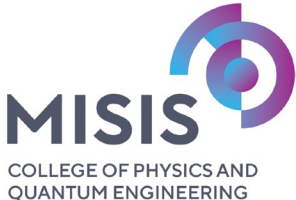
1 000+
PhDs and doctors of science

53
agreements with foreign universities

* among all degree students studying at the Moscow campus



Colleges of MISIS University





High-quality education at NUST MISIS



NUST MISIS provides applicants with undergraduate programs in 19 majors in Russian, 80 master's programs in Russian and 11 master's programs in English. All international applicants are offered one-year advanced preparatory programs, including Russian language learning.

Key research and educational directions:

- Mining
- Metallurgy
- Materials Science
- Biomedicine
- Quantum Technologies
- Alternative Energy
- Additive Technologies
- IT and Computer Science
- Economics and Management
- Linguistics and Communication Technologies

Study price: \$3 350 — \$4 900

Each student can get free education at the cost and expense of the Russian budget within the quota established by the Russian Government

Visit the website and take the required steps to apply for free education



Feel free to ask any questions



50 scholarships and grants are available to our top Russian and international students



Tuition payments

Cost for first-year students in the 2024/2025 academic years (rubles)

Bachelor's Programs

Full-Time Study

No.	Specialization Code	Field of Study/Specialization	Cost (rubles)
1	01.03.04	Applied Mathematics	309 000
2	03.03.02	Physics	357 000
3	09.00.00	Computer Science and Engineering	
	09.03.01	Computer Science and Engineering	339 000
	09.03.02	Information Systems and Technologies	339 000
	09.03.03	Applied Informatics	339 000
4	28.00.00	Nanotechnology and Materials	
	28.03.01	Nanotechnology and Microsystems Engineering	391 000
	28.03.03	Nanomaterials	391 000
5	38.00.00	Economics and Management	
	38.03.01	Economics	299 000
	38.03.02	Management	299 000
	38.03.06	Commerce	299 000
6	38.03.05	Business Informatics	299 000
7	45.03.02	Linguistics	299 000

Specialist Programs

Full-Time Study

No.	Specialization Code	Field of Study/Specialization	Cost (rubles)
1	21.05.00	Geotechnology	
	21.05.04	Mining	391 000
	21.05.05	Physical Processes of Mining or Oil and Gas Production	391 000

Part-Time Study

No.	Specialization Code	Field of Study/Specialization	Cost (rubles)
1	21.05.04	Mining	253 000

Basic Higher Education

Full-Time Study

No.	Specialization Code	Field of Study/Specialization	Cost (rubles)
1	11.03.04	Electronics and Nanoelectronics	357 000
2	13.03.02	Electric Power Engineering and Electrical Engineering	357 000
3	15.03.02	Technological Machinery and Equipment	357 000
4	22.03.01	Materials Science and Technology of Materials	357 000
5	22.03.02	Metallurgy	357 000

Master's Programs

Full-Time Study

No.	Specialization Code	Field of Study/Specialization	Cost (rubles)
1	03.04.02	Physics	380 000
2	03.04.02	Physics (Industrial Quantum Technologies with Partners)	900 000
3	09.04.01	Computer Science and Engineering	357 000
4	09.04.01	Computer Science and Engineering (Industrial Design and Engineering)	357 000
5	09.04.01	Computer Science and Engineering (BIM Technologies in Design and Construction)	357 000
6	09.04.01	Computer Science and Engineering (Data Science with Partners)	380 000
7	09.04.02	Information Systems and Technologies	357 000

No.	Specialization Code	Field of Study/Specialization	Cost (rubles)
8	09.04.02	Information Systems and Technologies (Web Developer with Partners)	365 000
9	09.04.03	Applied Informatics	357 000
10	09.04.03	Applied Informatics (Digital Branding in Creative Industries)	365 000
11	11.04.04	Electronics and Nanoelectronics	380 000
12	13.04.04	Electric Power Engineering and Electrical Engineering	380 000
13	15.04.02	Technological Machinery and Equipment	380 000
14	18.04.01	Chemical Technology	380 000
15	19.04.01	Biotechnology	380 000
16	20.04.01	Technosphere Safety	380 000
17	22.04.01	Materials Science and Technology of Materials	380 000
18	22.04.02	Metallurgy	380 000
19	22.04.02	Metallurgy (Logistics and Ecodesign of Industrial Technologies)	380 000
20	27.04.01	Standardization and Metrology	380 000
21	27.04.02	Quality Management	380 000
22	27.04.04	Management in Technical Systems	380 000
23	28.04.01	Nanotechnology and Microsystems Engineering	420 000
24	29.04.04	Technology of Artistic Processing of Materials	380 000
25	38.00.00	Economics and Management	
	38.04.01	Economics	330 000
	38.04.02	Management	330 000
26	38.04.02	Management (MISIS - MGIMO MFA of Russia)	351 000
27	38.04.05	Business Informatics	330 000
28	45.04.02	Linguistics (Digital Linguistics and Localization)	375 000

Programs Implemented in English

No.	Specialization Code	Field of Study/Specialization	Cost (rubles)
1	03.04.02	Physios (Quantum Physics for Advanced Materials Engineering)	437 000
2	09.04.01	Computer Science and Engineering (Data Science)	411 000
3	09.04.01	Computer Science and Engineering (Innovative Software Systems: Design, Development & Applications)	411 000
4	22.04.01	Materials Science and Technology of Materials (Advanced Materials Science)	437 000
5	22.04.01	Materials Science and Technology of Materials (Science and Materials of Solar Energy)	437 000
6	22.04.02	Metallurgy (Advanced Metallic Materials and Engineering)	437 000
7	28.04.01	Nanotechnology and Microsystems Engineering (Nanotechnology and Materials for Micro- and Nanosystems)	437 000
8	45.04.02	Linguistics (Second Language Teaching and Pedagogical Design in Digital Environments)	375 000
9	45.04.02	Linguistics (Communications and International Public Relations)	375 000
10	45.04.02	Linguistics (Intercultural Communication and International Tourism)	375 000

Specialized Higher Education

Full-Time Study

No.	Specialization Code	Field of Study/Specialization	Cost (rubles)
1	09.04.01	Computer Science and Engineering (Data Engineering, 1-year program)	357 000
2	15.04.02	Technological Machinery and Equipment (2-year program)	380 000
3	22.04.02	Metallurgy (2-year program)	380 000
4	22.04.02	Metallurgy (Metallurgical Production 4.0, 1-year program)	380 000
5	27.04.02	Quality Management (Development and Launch of EdTech Products, 1-year program)	380 000



PhD Programs

No.	Program Code	Name of Scientific Specialty	Cost (rubles)
1	1.3	Physical Sciences	
	1.3.8	Condensed Matter Physics	460 000
	1.3.11	Semiconductor Physics	460 000
2	1.4	Chemical Sciences	
	1.4.2	Analytical Chemistry	460 000
3	1.6	Earth Sciences and Environmental Sciences	
	1.6.20	Geoinformatics, Cartography	460 000
	1.6.21	Geocology	460 000
4	2.2.	Electronics, Photonics, Instrumentation, and Communication	
	2.2.3	Technology and Equipment for the Production of Materials and Instruments of Electronic Engineering	460 000
5	2.3.	Information Technologies and Telecommunications	
	2.3.1	System Analysis, Management, and Information Processing, Statistics	460 000
	2.3.3	Automation and Management of Technological Processes and Productions	460 000
6	2.4	Energy and Electrical Engineering	
	2.4.2	Electrical Complexes and Systems	460 000
7	2.5.	Mechanical Engineering	
	2.5.7	Technologies and Machines for Pressure Processing	460 000
	2.5.22	Product Quality Management, Standardization, Production Organization	460 000

No.	Program Code	Name of Scientific Specialty	Cost (rubles)
8	2.6.	Chemical Technologies, Materials Science, Metallurgy	
	2.6.1	Metallography and Heat Treatment of Metals and Alloys	460 000
	2.6.2	Metallurgy of Ferrous, Non-ferrous, and Rare Metal	460 000
	2.6.3	Casting Production	460 000
	2.6.4	Metal Pressure Processing	460 000
	2.6.5	Powder Metallurgy and Composite Materials	460 000
	2.6.6	Nanotechnologies and Nanomaterials	460 000
	2.6.9	Technology of Electrochemical Processes and Corrosion Protection	460 000
	2.6.12	Chemical Technology of Fuel and High-energy Substances	460 000
	2.6.17	Materials Science	460 000
9	2.8.	Subsurface Use and Mining Sciences	
	2.8.3	Mining and Petroleum Geology, Geophysics, Mine Surveying, and Subsurface Geometry	480 000
	2.8.6	Geomechanics, Rock Fracture, Mine Aerogas Dynamics, and Mining Thermophysics	480 000
	2.8.7	Theoretical Foundations of Mining Engineering System Design	480 000
	2.8.8	Geotechnology, Mining Machinery	480 000
	2.8.9	Beneficiation of Minerals	480 000
10	2.10	Technosphere Safety	
	2.10.1	Fire Safety	460 000
	2.10.2	Ecological Safety	460 000
	2.10.3	Occupational Safety	460 000
11	5.2	Economics	
	5.2.3	Regional and Sectoral Economics	460 000



Fedor Senatov, director of the Institute of Biomedical Engineering at NUST MISIS with the eggshell-based composite and Rajan Chaudhary, postgraduate student

Science and innovative infrastructure



At NUST MISIS the leading Russian and international scientists work in advanced world-class laboratories and engineering centers with the most breakthrough areas, implementing joint projects with the largest research organizations and high-tech companies in the world.

45+

R&D labs and world-class engineering centers

1

research center for collective use

3

world-class engineering centers

260

young researches under the age of 39, 7 of them lead research laboratories

The leader

in the number of foreign patents among Russian Universities





Anna Zimina and Polina Kovaleva, postgraduate students of the Center for Biomedical Engineering with the shape memory materials

Science and innovative infrastructure



NUST MISIS actively forms a scientific society. Students from the first studying year start their journey in science by participating in scientific events and conferences, becoming winners of the all-Russian competitions, grant and award holders in the field of science and innovation.

Key projects:

- Science Days at NUST MISIS
- Science Video Competition
- Youth Award in the field of Science and Innovation
- Science Slam MISIS (battle of young scientists)
- School of Young Scientists
- Video tours of R&D laboratories and centers "I wanna lab"
- And others



Battle of young scientists — Science Slam MISIS



Students on practical training at one of the major NUST MISIS business-partners — PAO Severstal

Student career development



NUST MISIS actively collaborates with major Russian and foreign companies that involve students in practical training and internships, and further work after graduation.

1 649
business partners

8 600+
students and postgraduates
undertake internships annually

96,5%
graduate employment rate

 Metalloinvest

 **NORNICKEL**

 UNITED
METALLURGICAL
COMPANY

 **ROSATOM**

 **SBER**

 **PHOSAGRO**

 **Severstal**

 **Yandex**

 **EUROCHEM**



 **SUEK**

 **NLMK**

 **SIBUR**

 **GAZZAPROM**

 **POLYUS**



MISIS University colleges competition "Freshman Cup"

Vibrant student life



In its activities MISIS University sets up a creative environment that promotes the development of each student’s abilities and talents. There is everything for bright and coloured student life – sports, arts and music collectives, scientific and pop-science events and recreational activities.

40+

student associations

- Student Scientific Society
- Student Design Bureau
- ArtLab
- Tourist Club
- Volunteer Club
- Sports Club
- And others





International community



The NUST MISIS International Community is a complex of international youth conferences and forums, as well as other interesting and cultural activities.

The International Student Council organizes events and trips for its members and manages a number of activities within the university, including education, culture and sports.

The International Friendship Club helps foreign students to adapt to life in Russia, make new friends, improve their language skills and successfully prepare for exams.

50+

communities from all over the world

Key intercultural events:

- Novruz
- The Day of Cultures
- MISIS International
- Sports day of the international Community
- African Union day
- Language and Cultural quizzes
- And others

Campus and dorms infrastructure



NUST MISIS is a modern campus with several academic buildings located in the very center of Moscow. It's located up to 10 mins from main city landmarks.

Moscow is a safe, clean and smart city with rich cultural heritage, and is now being recognised by its impressive digital infrastructure.

Students live in conveniently located and well-equipped dormitories, and have access to a variety of leisure facilities: computer labs, recreation areas, laundry rooms, sports complex with a swimming pool etc.



8

dorms

20

minutes from the university campus

Nº1

NUST MISIS Commune House is the winner of the Moscow Dormitory Competition

TOP-10

student dormitory
"Metallurgist" is in the TOP-10 best dormitories in Russia

Granted

to all enrolled

1,880-4,200

dorm monthly cost (RUB)

Contact information

Admission Issues
+7 499 236-74-67
welcome@mis.ru

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+7 495 230-24-09
welcome@mis.ru

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Feel free to ask
any questions



t.me/nustmis (eng)

