

MASTER'S DEGREE (2 years) is an academic or applied postgraduate programme. The admission is open for the applicants who completed an undergraduate programme (Bachelor or Specialist) regardless the major of the previous degree.

The academic workload usually comprises 120 credits (ECTS). After obtaining a Master's degree, the alumni are eligible to continue studying at Ph.D. level.

MAJORS

Computer Science, IT, Mathematics & Mechanical Engineering	O1.04.01 Mathematics O1.04.02 Applied Mathematics & Informatics O1.04.03 Mechanical Engineering & Mathematical Modelling O2.04.02 Fundamental Informatics & Information Technology O9.04.03 Applied Informatics O9.04.04 Software Engineering
Life Sciences	04.04.01 Chemistry 06.04.01 Biology 05.04.06 Ecology & Environmental Management 19.04.01 Biotechnology
Physics, Telecommunications and Nanotechnologies	03.04.02 Physics 03.04.03 Radiophysics 09.04.02 Information Systems & Technologies 11.04.04 Electronics & Nanoelectronics
Economics, Management & Finance	38.04.01 Economics 38.04.02 Management 38.04.03 Human Resource Management 38.04.04 Public & Municipal Administration 38.04.05 Business Informatics 38.04.06 Commerce 38.04.08 Finance and Credit

Social & Political Sciences



39.04.01 Sociology 39.04.02 Social Work 40.04.01 Law

41.04.01 Foreign Regional Studies 41.04.04 Political Science 41.04.05 International Relations

Humanities

37.04.01 Psychology 42.04.01 Advertising & Public Relations 42.04.02 Journalism 45.04.01 Philology 46.04.01 History 49.04.01 Sport 49.04.02 Adaptive Sport Education

51.04.01 Culturology



PREPARATORY COURSES

The applicants who need foundation or additional training in the Russian language and profiled disciplines can enter the preparatory courses before their degree studies. In relevance with the future major it is possible to choose one of the following areas: Humanities, Engineering & Technology, Economics, Life & Medical Sciences, and Natural Sciences.

Graduates of the programme receive an appropriate UNN certificate. It is also possible to obtain an International Certificate of Russian Language based on the results of the official multi-level test of Russian as a Foreign Language (TORFL).





DOCTORATE (3-4 years) is a postgraduate programme of doctoral studies for teaching and research staff, culminating in the defence of a thesis and the award of a Ph.D. (Candidate of Sciences) degree.

The postgraduate programme is open to those who have a Master's/Specialist degree, and who have obtained the prior consent of their future scientific supervisor.

SCIENTIFIC SPECIALITIES

Computer Science, IT, Mathematics & Mechanical Engineering	1.1.2 Differential Equations & Mathematical Physics 1.1.4 Probability Theory & Mathematical Statistics 1.1.5 Mathematical Logic, Algebra, Number Theory & Discrete Mathematics 1.1.8 Mechanics of Deformable Solids 1.2.1 Artificial Intelligence & Machine Learning 1.2.2 Mathematical Modelling, Numerical Methods & Software Packages
Life Sciences	1.4.1 Inorganic Chemistry 1.4.2 Analytical Chemistry 1.4.3 Organic Chemistry 1.4.4 Physical Chemistry 1.4.7 High Molecular Weight Compounds 1.4.8 Chemistry of Organoelement Compounds 1.5.11 Microbiology 1.5.15 Ecology 1.5.2 Biophysics 1.5.21 Physiology & Biochemistry of Plants 1.5.4 Biochemistry 1.5.5 Human & Animal Physiology 3.1.18 Internal Medicine 3.2.7 Allergology & Immunology 3.3.3 Pathological Physiology
Economics, Management & Finance	5.2.1 Economic Theory 5.2.3 Regional & Industrial Economy 5.2.4 Finance 5.2.6 Management

Physics	1.3.19 Laser Physics 1.3.4 Radiophysics 1.3.7 Acoustics
Social & Political Sciences	5.1.1. Legal Theory & Histor 5.1.2 Public Law 5.1.3 Civil Law 5.1.4 Criminal Law 5.1.5 International Law 5.3.5 Social Psychology, Political & Economic Psychology 5.4.2 Economic Sociology 5.4.4 Social Structure, Institutions & Processes 5.4.6 Sociology of Culture 5.4.7 Sociology of Management 5.5.2 Political Institutions, Processes & Technologies 5.5.4 International Relations, Global & Regional Studies 5.6.1 Russian History 5.6.2 World History 5.6.7 History of International Relations & Foreign Policy 5.7.7 Social & Political Philosophy
Humanities	5.12.1 Interdisciplinary Studies of Cognitive Processes 5.3.2 Psychophysiology 5.3.3 Labour Psychology, Engineering Psychology, Cognitive Ergonomics 5.3.4 Pedagogical Psychology, Psychodiagnosis of Digital Educational Environments 5.3.7 Age-focused Psychology 5.7.1 Ontology & Theory of Cognition 5.8.2 Theory & Methodology of Education 5.8.7 Methodology & Technology of Vocational Education 5.9.1 Russian Literature & Literature of the Peoples of the Russian Federation 5.9.2 Literature of the Peoples of the World 5.9.5 Russian Language. Languages of the Peoples of Russia 5.9.6 Languages of the Peoples of Foreign Countries 5.9.9 Media Communications & Journalism

ENGLISH-TAUGHT POSTGRADUATE PROGRAMMES

Classes are entirely taught in English within international groups of students. Russian language is included into curriculum as a foreign language.

The required proficiency in English is B2 (upper intermediate), and language certificate is not a mandatory document for admission.

MASTER'S DEGREE

06.04.01 Biology (Biomedicine)

02.04.02 Fundamental Computer Science & IT

(AI & Data Analysis)

37.04.01 Psychology (Cyber Psychology)

38.04.02 Management (Finance

& Business Administration)

41.04.05 International Relations

(IR & Global Strategic Studies)

Ph.D

1.2.1 Artificial Intelligence & Machine Learning 5.4.7 Sociology of Management 5.12.1 Interdisciplinary Studies of Cognitive Processes



INTERNATIONAL ADMISSION WITHIN THE SCHOLARSHIPS PROVIDED BY THE RUSSIAN GOVERNMENT

1. Admission through competitive selection in your country under the guota of the Government of the Russian Federation. The applications are submitted online & free of charge at education-in-russia.com from September 01 to November 01 (may be extended). The results of the first stage of selection in different countries are usually announced in mid-December-March (depending on the country).



2.Admission to Master's programmes majoring in Economics & Humanities for laureates and winners of the International Olympiad in Russian as a Foreign Language "Lobachevsky/RU".

The Olympiad is held online for A1-C2 categories. The applications are submitted online & free of charge on the Olympiad website from December 01 to March 01.



3. Admission for laureates and winners of the Eurasian Olympiad - International Student Olympiad of the Eurasian Network University. The Olympiad is held online for the citizens of Eurasian Economic Union member & partner countries.

The applications are submitted online & free of charge on the Olympiad website from December 01 to February 15.



4. Admission for laureates and winners of the Open Doors Olympiad.

The Olympiad is held online in Russian or in English, and the applications are submitted online& free of charge on the Olympiad website from September 10 to December 10.



ABOUT UNN



Lobachevsky State University of Nizhny Novgorod was founded in 1916. Currently, UNN is a member of the Association of Leading Universities of Russia and the awardee of a prestigious "National Research University" status.

UNN assemblies 27 000 students from 105 countries, and includes 18 faculties and academic institutes.



The university is a key participant in the worldclass Scientific & Academic Centre "Technoplat-form-2035", the Innovative Scientific & Technological Centre "Quantum Valley", the National Centre for Physics and Mathematics.

The world-class "Photonics Centre", National Al-Centre for the Medicine, and the Advanced Engineering School "Space Communication, Radar and Navigation" have been recently established on the university campus.

UNN IS ALSO:

- Participant of the academic excellence programme "Priority-2030".
- Ranked by the employers among the top-10 Russian universities by alumni starting salaries (HeadHunter, Superjob).
- Ranked in global and sectoral university rankings (QS, THE, RUR, MosIUR, Forbes, RAEX).
- Over 100 foreign partners, student mobility and double degree programmes.
- The first Faculty of Radiophysics (1945) and the first Faculty of Computational Mathematics and Cybernetics (1963) in the USSR.
- Interaction with 250+ industrial partners (SBER, GAZPROM, ROSATOM, HUAWEI, YANDEX, etc.): internships, career days, scholarship programmes, joint laboratories and research, authored courses by leading experts, networking programmes.
- •4 Nobel Laureates worked at UNN at different times.
- UNN students are absolute world champions in programming (ICPC 2021).
- · Career Centre for students and alumni.
- Independent (free of charge) recognition of foreign education.
- UNN a participant of the future IT campus "Neimark" (to be opened in 2025).

UNN PROMINENT ALUMNI



A. Likhachev

Director General
of Rosatom



S.NovikovDirector for Social Projects of the President Administration



N. Svechin



A. Sergeev

Scientific Director of the
National Centre for Physics
& Mathematics



O. Petrova

Deputy Minister
of Science and Higher
Education of Russia



V. Vorobyov
President of LUKOIL

INTERNATIONAL ADMISSION UNDER THE CONTRACT STUDIES

The intake for UNN degree programmes and foundation year on a fee-paid basis starts from April 01 and lasts until 15 August (for Russian medium programmes) and 15 September (for English medium programmes).

The applications are submitted on the UNN website via special online-platform.

You can find more information about fees, exams & enrollment policy on the UNN website. There are special offers & discounts for talented students.





DORMITORY

Students live in student dormitories on the main campus of Lobachevsky University near the historical centre of Nizhny Novgorod.

UNN has 2 types of dormitories: "corridor-type" (where common kitchens, toilets and showers are on the floor) and "apartment-type" (where students live in 2-room block apartments).

The cost of accommodation and the range of amenities depend on the type of residence chosen. By 2025, a complex of new comfortable dormitories will be built at UNN as part of the world-class IT campus "Neimark".



NIZHNY NOVGOROD



Nizhny Novgorod (formerly, from 1932 to 1990, the city of Gorky) lies 400 kilometers east of Moscow. It is the capital of the Volga Federal District and has a population of 1.3 million. Founded in 1221, the city is the closest metropolis to Moscow and one of the most important cultural, historical and industrial centres in Russia.





Known for its magnificent views of the Volga River, Nizhny Novgorod is one of the top 5 most popular tourist destinations in Russia, holding the titles of "Capital of Sunsets" and "Cultural Capital of Russia-2024".

According to the international Numbeo ranking and the e-services Rabota.ru and SberHealth, in 2024 Nizhny Novgorod was declared to be the most comfortable city in Russia to live, study and run a business.



DOWNLOAD A LEAFLET ABOUT NIZHNY NOVGOROD

LOBACHEVSKY SUMMER SCHOOL:

Summer schools in Russian language and culture, foreign policy and diplomacy, history, media communication, programming and biomedicine. A student tourism programme is available for foreign citizens studying in other Russian universities...

2-4 weeks in July.
Academic & cultural programme.



CONTACT US

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