



# Non scholae sed vitae discimus

Moscow



# HSE

HIGHLY INNOVATIVE SOCIALLY RESPONSIBLE EXPERT

#### **HSE UNIVERSITY**

- Is named No.1 among the top 20 Russian universities with the most trusted degrees, according to Forbes Education Ranking 2024
- Has been awarded 'Gold' status in the THE Online Learning Rankings (OLR) alongside 10 other global universities in 2024
- Tops the Ranking of Universities leading in Technology Entrepreneurship, according to the Expert Analytical Centre in 2024





# HSE UNIVERSITY VALUES





Striving for Truth

Professionalism, Self-Discipline & Accountability Active Social
Attitude

Honesty & Openness

Collaboration & Commitment to One Another

#### **LEADER IN RUSSIA**

# FIRST PLACE

in the 'Three University Missions' 5 subject ranking (Rating Review, 2024) and is among leading Russian universities to receive a major grant in the 'Priority 2030' programme

# TREND SETTER

in the development of continuing professional education system in Russia in online education and digital internationalization

# TOP UNIVERSITY IN RUSSIA

in terms of graduate employability (hh.ru, 2023) and level of graduate salaries (SuperJob, 2024)

# LEADER IN ATTRACTING TALENT

average entrance exam score is **96 out of 100 in Russia** 





#### LEADER GLOBALLY

# **AMONG BEST**

Russian universities in Social Sciences & Humanities, Mathematics & Computer Science (CWTS Leiden Ranking, 2024), first among Russian universities by Google Scholar Citations (Webometrics Ranking of Universities)



# TOP RUSSIAN UNIVERSITY

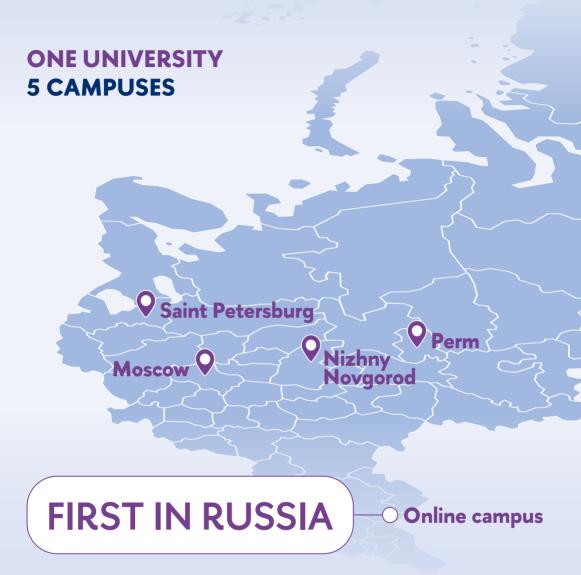
in QS Sustainability (ESG) ranking

# BEST YOUNG UNIVERSITY

The only Russian university in QS Top 50 under 50 global ranking (ranked 31). 87th in THE Young University Rankings 2024

# ICPC CHAMPION

HSE is a world leader in computer science & programming. Its Faculty of Computer Science became a global champion at the International Collegiate Programming Contest (ICPC) in April 2024



- 400+ online courses
- 12 specializations
- 33 Bachelor's & Master's degree programmes





HSE University has campuses in four cities: Moscow,
St. Petersburg, Nizhny
Novgorod, and Perm. Each campus is made up of faculties, encompassing schools, departments, institutes, and centres. Faculties are responsible for managing degree programmes



# **40+ POSITIONS**

in total in the QS, THE, and ARWU subject/faculty rankings in 2025

# 10+ POSITIONS

in Top 100 QS, THE, ARWU subject/faculty rankings: Economics and Econometrics, Business and Economics, Politics, Linguistics, Mathematics, Psychology, History, Social Policy and Administration, Philosophy, Social Sciences and Management

# FACTS AND FIGURES



International research laboratories

Diploma is recognized worldwide

Full and partial scholarships

Hands-on activities
during studies

World-class professors

State accreditation and educational license



# INTERNATIONAL ADMISSIONS



EDUCATION & TRAINING ADVISORY CENTRE



Internships for international applicants at leading companies such as, but not limited to:





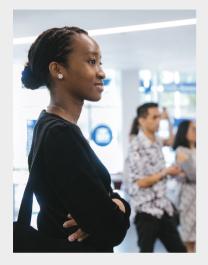








# MORE ABOUT FACULTIES AND INSTITUTES



60,000+



5,700+ 5,000+ ~300 international students from ~140 countries

teaching and academic staff

international staff from 50+ countries



600+

fundamental research projects and applied projects per year

300+

projects in affiliation with Russian businesses and government



# SOCIAL SCIENCES, LAW, ADMINISTRATION, BUSINESS

Economics Marketing International Relations Sociology Political Science Public Administration Urban and Regional Development

# HUMANITIES & CREATIVE INDUSTRIES



Media and Communications Art & Design Philology Film Production and Acting Asian and African Studies Linguistics and Intercultural Communication

# SCIENCE, TECHNOLOGY, ENGINEERING, MATHEMATICS

Computer Science Psychology and Neuroscience Geography and Geoinformation Technology Mathematics Chemistry Biology and Biotechnology Physics

# LIFELONG LEARNING

### **HSE Lyceum**

10 areas of study

## Moscow and Perm

First in Russia by number of graduates admitted to Russia's leading universities

## **Undergraduate**

~120 programmes

#### Options:

- to master 2 majors simultaneously
- to customize your personal programme

#### **Graduate**

~200 programmes

- Three tracks: general, applied, and research
- Individual mentorship
- Practical training: projects and research with real stakeholders

## **Postgraduate**

20+ doctoral schools

HSE University introduced a system of doctoral schools in 2014 to encourage research that extends beyond one specific discipline

# Continuing professional education

900+ programmes

- MBA, MIB, DBA, EMBA, short-term courses
- 40,000+ students



~40 programmes & 1,000+ courses in English



# A DECADE OF EXCELLENCE IN ONLINE EDUCATION



# 1st ONLINE **CAMPUS** in Russia

400+ 30+ 11

online courses with 2.4 million participants

fully online programmes in English and Russian

years of expertise in online education

audience growth since 2017

~40%

international online students in 2022

~30%

of disciplines are delivered across all campuses



### RESEARCH AND EXPERTISE

One of Russia's top research institutions to receive a government grant for creating an Al centre

**First** state university to employ academic talent from the international market

#### **RESEARCH UNITS**

~120 research centres ~200 labs

**30+** research institutes **50+** centres of excellence

# 2 CENTRES FOR ADVANCED RESEARCH

- Centre for Cognition and Decision Making
- Centre for Science, Technology, Innovation, and Information Policy

#### **RESEARCH RESULTS**

230+ applied research projects annually

**70%** of faculty members have produced globally recognized research results

**3,300+** publications in leading journals indexed in major citation databases (as of 2022)

**1,500+** articles and reviews in Q1



Human Capital Multidisciplinary Research Centre

ncmu.hse.ru/en/

- Active ageing
- Employment and skills
- Humans in the era of technological transformations
- Neurocognitive mechanisms of social behaviour
- Sustainable development



# FIELDS WITH MOST PUBLICATIONS





**Cultural Studies** 

General Mathematics

Business and Administration



# MEGASCIENCE & INNOVATIVE SOLUTIONS



#### **EXHAUFS**

a tool for building the most powerful cancer survival classification and regression models



# PSYCHOMETRIC TOOL

for assessing digital trust and analysing the phenomenon of banner blindness

#### **4 SATELLITES**

launched in the Orbit since 2021 (CubeSX-HSE-3 launched from Vostochny Cosmodrome in 2023)



# DYSLEXIA DETECTOR

software that uses machine learning to identify the risk of dyslexia in children based on eye movements while reading

# cHARISMa THE SUPERCOMPUTER

ranked 6th among high-performance clusters in the CIS

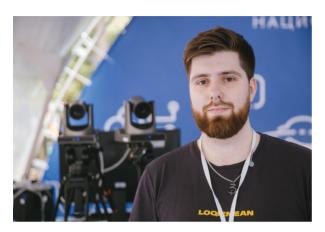


# VIRAL GENEALOGY SIMULATOR (VGsim)

for modelling COVID-19 spreading pathways



#### **MEGASCIENCE & INNOVATIVE SOLUTIONS**



HSE University is one of the six Russian leading research organizations to receive a government grant for creating an Al centre

- Al in bioinformatics: drug efficiency prediction, personalized diagnosis based on DNA data
- Reinforcement learning in applications: from recommender systems to market-making





#### **AREAS OF RESEARCH**

**30+ applied AI projects** in finance, telecom, IT, and tourism

In 2023, HSE researchers secured the first patent for an Al-powered system designed to predict the spatial distribution of harmful substances in the atmosphere

**Top A\*** conference publications (NeurIPS, ICML, KDD, etc.)

- Al in ecology: hazard detection and origin prediction
- Generative AI for material design
- Human-Al interaction
   in cultural environment: ethics

Russian tech giants as partners









#### INTERNATIONAL PARTNERSHIPS



## **STUDENT MOBILITY**



- Students exchange programmes
- Double degree programmes
- Study Tours
- International events
- Summer & Winter schools



# **INTERNATIONAL FACULTY** RECRUITMENT

- Tenure track
- Postdoctoral fellowship
- Part-time senior academics
- Educational & research activities for affiliated staff members
- International events
- Digital professors

300+ |60+ partners

countries

international events per year Joint mirror laboratories and collaborative research projects

#### STUDENT MOBILITY OPPORTUNITIES

## **PREPARATORY YEAR**

- Basic course
- Intensive course
- Online TORFI\* preparation course



## **CAMPUS FACILITIES**

- On-campus and online services in English
- Academic and psychological counselling
- 200+ student associations and clubs

# **SUMMER** & WINTER **UNIVERSITY**



A broad interdisciplinary selection of courses



#### **STUDY TOUR**

A unique project for those who want to gain HSE community expe-

rience, enhance their resume, and prepare for career building under the guidance of the leading experts from HSE University







<sup>\*</sup>Test of Russian as a Foreign Language (TORFL)

# **NOTES**

# **NOTES**

# **NOTES**

# CONTACT OUR INTERNATIONAL TEAM

International Partnerships tel: +7 (495) 531-00-70 email: inter\_coop@hse.ru

International Admissions tel: +7 (495) 531-00-59 email: inter@hse.ru **Partnerships** 



- Moscow
- Nizhny Novgorod
- Saint Petersburg
- Perm



