

Tomsk State University: Education and research opportunities of the leading regional university of Russia



A Region of Knowledge



**Tomsk** — the student and research capital of Siberia

Population > 500 000 people

6 universities

2 non-state establishments

**4 branches** of nonresident educational organizations of higher education

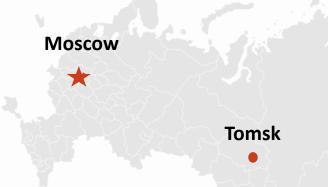
**QS Best Student Cities 2022** 

85<sup>th</sup> in the world 3<sup>rd</sup> in Russia



### **Tomsk**

Tomsk is located on the banks of the Tom River, in the east of Western Siberia. The city is rich with its unique attractions: monuments of stone and wooden architecture of the 18th-20th centuries. But there are also numerous entertainments. More than 500 thousand people live in Tomsk, a large percentage of which are students. Because of this, there are many youth-oriented establishments. Therefore, it can be called a student's city. Tomsk ranks 85th among the best student cities in the world and 3rd in Russia.











# History

- The first Russian university in Asian part of Russia.
- TSU was founded by the decree of Emperor Alexander II as Imperial Tomsk University on the 28th of May, 1878.
- TSU has been a member of the European University Association (EUA) since 2006.
- In 2016, TSU became the first new participant from Russia with the right to vote on the largest project at CERN



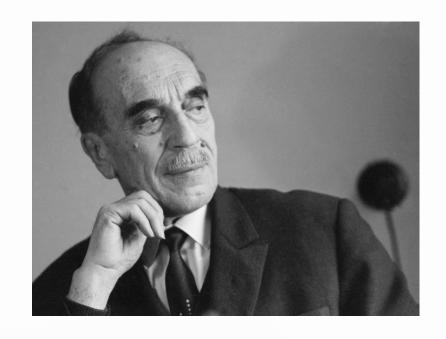
### **Nobel Laureates in TSU**



I.P. Pavlov, Nobel Laureate, was elected as Professor of Tomsk State University in 1888



Jean-Henri Dunant – the first winner of the Nobel Peace Prize (1901), is an Honorary Member of the Imperial Tomsk University.



N.N. Semyonov, Nobel Laureate, worked in Tomsk State University in 1919– 1920



### Famous names in the history of TSU

#### Leading international and Russian scientists in Tomsk State University



**Zhores Alferov**Nobel Laureate



Terence V. Callaghan

Member of the Royal Swedish

Academy of Science



Harald zur Hausen Nobel Laureate



### **Prominent alumni**



V.V. Kuybyshev Russian revolutionary and Soviet political figure



V.N. Pepelyayev
Public and political figure of Russia,
member of the State Duma IV,
Chairman of the Council of Ministers
of the Russian state

- 3 Prime-Ministers
- 2 Ambassadors Extraordinary and Plenipotentiary
- 2 current governors
- Acting Chair of the Constitutional Court of the Russian Federation
- 2 members of the Constitutional Court of the Russian Federation
- 8 members of the Supreme Court of the Russian Federation
- Founder of the best Russian public broadcasting company
- 10 Rectors in RF and CIS
- Prosecutor of Moscow S.V. Kudeneev
- 3 founders of the companies with the amount of profit of over 10 billion rubles, 9 – of over 1 billion rubles, 18 – of over 5 million rubles
- 2 bloggers with over 1 million subscribers



Kim Yong-nam
President of the
Presidium of the
Supreme People's
Assembly of the
Democratic People's
Republic of Korea (1998–2019)



N.M. Golushko
Head of the CounterIntelligence Service of RF
(1993–1994)



**Z.P. Grechanaya**Chair of the Legislative
Assembly of the
Republic of Moldova



# Rankings





#272



#10





#2

in internationalization among Russian universities

**#107** in the number of international students

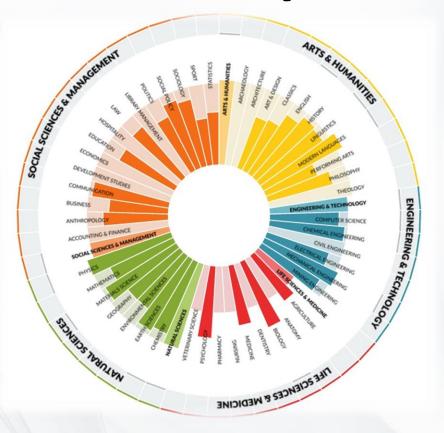
**#2** among Russian universities



# **QS University Ranking by Subject**



by subject



#272 QS World

Linguistics	101–150
Modern Languages	151–200
Physics & Astronomy	151-200
Natural Sciences	191
Mechanical Engineering	251–300
Materials Science	351-400
Arts & Humanities	276
Chemical Engineering	301–350
Social Sciences & Management	381
Engineering & Technology	356
Computer Science	401-450



### **TSU today**

**21** faculties and institutes

145 departments

**15 839** students

3 523 international students

**4851** staff members

150 educational program tracks

11 programs in English



**241** Bachelor's, Master's and PhD programs

# Programs taught in English

(available for student exchange)

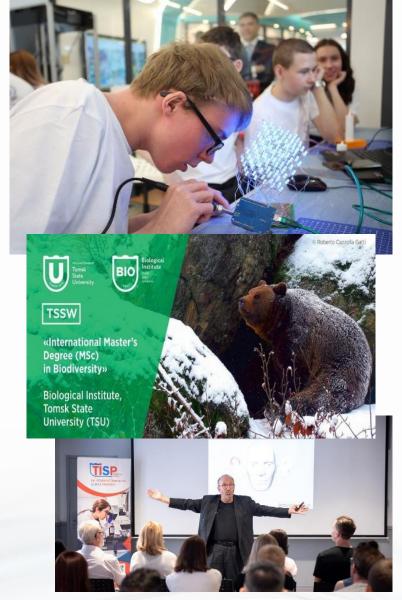
#### **Bachelor's Programs**

- Linguistics
- Software Engineering (offline and online)
- Tomsk International Science Program



#### **Master's Programs**

- Biophotonics
- Biodiversity
- Mathematical Analysis and Modeling
- Computer Engineering: Applied Artificial Intelligence and Robotics
- International Management
- Linguistics. English Language Teaching Leadership (ELT)
- International Management (offline and online)
- Big Data and Data science
- Physics Methods and Information Technologies in Biomedicine





# Most popular programs taught in Russian

#### **Bachelor's Programs**

- Software Engineering
- Applied Mathematics and Computer Science
- Fundamental Computer Science and Information Technologies
- Mechatronics and Robotics
- Ballistics & Fluid-Aerodynamics
- International Relations
- Economics
- Russian Language and Literature
- Clinical Psychology
- Management
- Linguistics
- Geology and Natural Resources Management
- Biology
- Chemistry

#### **Master's Programs**

- Physics
- Chemistry
- Applied Mathematics and Computer Science
- Fundamental Computer Science and Information Technologies
- Mechatronics and Robotics
- Ballistics & Fluid-Aerodynamics
- International Relations / Eurasian Integration
- Political Studies
- Psychology
- Economics
- Management
- Russian Language and Literature
- Linguistics
- Geology and Natural Resources
   Management

#### **PhD Programs**

- History & Political Studies
- Economics & Management
- Russian Language and Literature
- Psychological Studies
- Physics
- Linguistics
- Earth Sciences
- Biological Sciences
- Chemistry
- Mathematics & Mechanics
- Computer Science and Information Technologies



# **Programs of Pre-Courses Department**



#### Preparation for admission to TSU for foreign citizens

The compulsory subject is the Russian language, the student can choose the remaining 3 subjects independently, depending on the profile.

- Humanitarian: literature, history, social studies;
- Engineering and technical: mathematics, physics, computer science;
- Economic: mathematics, history, social studies;
- Biomedical: physics, chemistry, biology;
- Natural science: mathematics, physics, chemistry.

  Doesn't require basic knowledge of the Russian language.

  from October 1, 2022 to June 30, 2023



# Preparation for admission to TSU for foreign citizens (with an adaptation course)

The compulsory subject is the Russian language with adaptation course, the student can choose the remaining 3 subjects independently, depending on the profile. Adaptation course involves an advanced practical phonetic course, as well as acquaintance with the sights of Tomsk and excursions to museums.

Doesn't require basic knowledge of the Russian language. from September 1, 2022 to June 30, 2023







### Accommodation













## **Living costs**

≈ 25 **\$** 

Transport

≈ 150 \$

Food

≈ 70-100 \$

Entertainment

≈ 245 \$

Total per month







### **Documents for admission:**





Certificate of knowledge of the Russian language (if you have any)





IV

Diploma legalization (if it's needed for your country)

Document submission deadlines: 11.01.2022 - 24.08.2022



### Passing entrance exams (terms / subjects):

- English / Russian
- Speciality subject
- Speciality subject

\*For admission for master's / PhD studies:

- Interview in the language of study
- Motivation letter
- Test in a speciality subject (not in all programs)

Samples of Entrance Tests (on the website / on request)

On site: <a href="http://abiturient.tsu.ru/">http://abiturient.tsu.ru/</a>



**Submission Form:** Personally / distantly



# Thank you for your attention!



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To apply for Tomsk State University register on

https://admissions.tsu.ru/

