KAZAN FEDERAL UNIVERSITY
History of Kazan University

Development milestones

1804
- Executive Order signed by Emperor Alexander I

1844
- Ruthenium discovered by Karl Claus

1917
- Renovation of university infrastructure

1930
- Departments of KFU became the basis for new universities of the Volga Region

1941-1945
- Soviet Academy of Science evacuated from Moscow and Leningrad. In 1944, Yevgeny Zavoisky discovered paramagnetic resonance

1944
- Kazan University was awarded the highest national labour merit - Order of Red Banner

1955
- Kazan University was awarded the highest national merit - Order of Lenin

1979
- Kazan State Institute of Economics and Finance was awarded Order of the Badge of Honour

1981
- Kazan Federal University was established and started implementing large-scale development programs

2010
- Kazan Federal University was awarded Order of Merit for the Republic of Tatarstan

2019
- Kazan University was awarded the highest national merit - Order of Lenin
## Scientific and academic structure of KFU

### Institutes, branches, lyceums

#### NATURAL SCIENCES UNITS
- Institute of Fundamental Medicine and Biology
- Institute of Environmental Sciences
- Institute of Geology and Petroleum Technologies
- Nikolay Lobachevsky Institute of Mathematics and Mechanics
- Institute of Physics
- Institute of Computer Mathematics and Information Technologies
- Institute of Information Technology and Intelligent Systems
- Institute of Engineering
- University Clinic

#### PHYSICS & MATHEMATICAL UNITS
- Institute of International Relations
- Faculty of Law
- Institute of Philology and Intercultural Communication
- Institute of Social and Philosophical Sciences and Mass Communications
- Institute of Psychology and Education
- Institute of Management, Economics and Finance
- Higher School of Public Administration
- Higher School of Business
- Faculty of Advanced Training for Teachers

#### BRANCHES
- Naberezhnye Chelny Institute (engineering profile)
- Yelabuga Institute (humanitarian and pedagogical profile)

#### LYCEUMS
- Lobachevsky Lyceum
- IT Lyceum
- University School of Yelabuga

#### HUMANITARIAN AND SOCIAL UNITS
- Institute of International Relations
- Faculty of Law
- Institute of Philology and Intercultural Communication
- Institute of Social and Philosophical Sciences and Mass Communications
- Institute of Psychology and Education
- Institute of Management, Economics and Finance
- Higher School of Public Administration
- Higher School of Business
- Faculty of Advanced Training for Teachers
KFU today
Facts and figures

Second **oldest** university in Russia

**14 institutes,**
2 higher schools, 2 branches,
3 lyceums, **University clinic**

**415 laboratories**

**882 thousand m² infrastructure**
726 real estate items
100 landplots (245 ha)

**10 000 employees,**
academic staff – appr. 4000

Average age of the academic staff member – 43 years
Average salary of the academic staff member – 72 744 rub.

Over **50 000 students**

**11 000 international students**
from **101 countries**

**372 partners from 70 countries**
Priority areas of KFU development

The Strategy of scientific and technological development of Russia till 2035

Summary engagement of KFU units into priority areas - 88%

Complex social and humanitarian research - 33%
Oil Production, Refining and Petrochemistry - 14%
Infocommunication and aerospace technologies - 11%
Advanced Materials - 9%
Biomedicine and Pharmaceutics - 21%
Model of priority project implementation

- Institute of Chemistry
- Institute of Physics
- Engineering Institute
- Institute of Philology and Intercultural Communication
- Faculty of Law

- Institute of Fundamental Medicine and Biology
- Department of Medical Chemistry
- Institute of Physics
- Engineering Institute
- Institute of Philology and Intercultural Communication
- Faculty of Law

- Department of Medical Physics
- Medical equipment production
- Neuro- and clinical linguistics
- Medical law

- Research and Academic Centre for Pharmaceutics
- Department of Medical Physics
- Medical equipment production
- Neuro- and clinical linguistics
- Medical law

- OPEN LABS
- MIRROR AND MUTUALLY SUPPORTING LABORATORIES

- Setting goals to supporting institutes
- Key performance indicators for research and educational projects
- Specialist training
- The area driver
- The area supervision

- Supporting institutes
KFU today
World university rankings

Kazan Federal University

The QS Intelligence Unit has, through rigorous and independent data collection and analysis of performance metrics as set out in the QS Stars™ methodology, rated Kazan Federal University as a Five Stars Plus institution.

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>STAR RATING</th>
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<td>Teaching</td>
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<td>International</td>
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<td>Industry Links</td>
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<td>Employability</td>
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<td>Research Strength</td>
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<td>Overall</td>
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QS Stars™ - © QS Intelligence Unit & Higher Ed Insights Limited

Bea Gemini - Director of QS Intelligence Unit
KFU today
World university rankings

<table>
<thead>
<tr>
<th>Subject</th>
<th>World</th>
<th>Russia</th>
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<tr>
<td>Engineering – Petroleum</td>
<td>51-75</td>
<td>3</td>
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<tr>
<td>Education and Training</td>
<td>201-250</td>
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<tr>
<td>Linguistics</td>
<td>201-250</td>
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<td>Mathematics</td>
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<tr>
<td>Art and Humanities</td>
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<td>Engineering – Chemical</td>
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<td>Physics and Astronomy</td>
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<td>Social Sciences and Management</td>
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<td>Natural Sciences</td>
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<td>Economics and Econometrics</td>
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<tr>
<td>Chemistry</td>
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<td>Biological sciences</td>
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<tr>
<td>Business and Management</td>
<td>451-500</td>
<td>7</td>
</tr>
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The Impact Ranking 2020: Peace, justice and strong universities – 29

by Subject 2021:
Space Science – 131
Cooperation
486 cooperation agreements with overseas partners from 70 countries

TOP-300 in QS and THE rankings

Strategic partners

Main industrial partners

29 international associations and networks
Scientific cooperation
Collaborations. Publications.

• 12 international scientific collaborations
• 25 international scientific units
• 6 scientific journals in Scopus и WoS (Mathematics, Physics, Education)
Lyceums of KFU

Lyceums of KFU are in TOP-100 best schools of Russia in competitiveness of graduates according to the RAEX rating agency in 2019

Lobachevsky Lyceum  IT-Lyceum  University school in Yelabuga
Planetarium of KFU

- Modern digital planetarium with Astropark
- Unique equipment
- 90 seats

Planetarium named after pilot astronaut, twice hero of the USSR, Alexey A. Leonov at the Astronomical observatory named after V.P. Engelgardt, was opened on June 23, 2013
Museum complex of KFU

• 10 museums of humanities, technical and natural sciences in Kazan and Yelabuga

• About 1 000 000 depository items

• 35 thousand annual visitors

• 10 exhibition projects every year

• Museums serve as a learning platform

• Regular participants of international and all-Russian events
Corporate 24-hour TV-channel of KFU (Full HD format) is included in TV packages of all major Russian providers

Interinstitutional student 24-hour TV-channel UNIVERSMOTRI in Full HD

24-hour student internet radio UFM

Basic content – popular research and education programs and lectures of leading scientists and specialists in Russian, English and Chinese languages;

Total audience of education and cultural education programs is more than 1,7 mln people.
Social infrastructure of Kazan University
Dormitories, cultural and sport centers

About **14 000** international students and students from other cities live in the dormitories of KFU

“**UNICS**”
Cultural and Sports Center

11 sports venues
THANK YOU FOR ATTENTION!

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