

جامعة سامارا للعلوم الجوية الفضائية



سنة التأسيس: 1942



مجموع الطلاب : 14 878 / طالب أجنبي : 535



كلية: 16 / قسم: 105



مدرس : 1 193

المُدِّرسون الأجنبي
4

مُرشِّح لدرجة الدكتوراه
433

دكتوراه في العلوم
694

مُحاضر
206

أستاذة جامعيين
145



برامج التعليم الرئيسية للأجانب: 297

تدريب الموظفين المؤهلين تأهيلاً عالياً

المختص
21

الماجستير
130

البكالوريوس
146



برامج التعليم التكميلية للأجانب: 1

البرنامج الأخرى

البرامج قصيرة الأجل

تعلم اللغة الروسية كلغة أجنبية
1

برامج التحضير ما قبل الجامعي

Samara University was founded after a merger of two famous institutions of higher education — SSAU and SamSU. Today, it is a unique science and education center that trains experts in the fields of aerospace technologies, fundamental technical, natural and humanitarian sciences.

The united university has 16 faculties. Students study cutting-edge biotechnologies design materials with specific properties, and develop new nanostructured materials. They can build and launch their own satellites into orbit, participate in designing spacecraft, and take part in various scientific experiments.

Additionally, students also study fundamental social processes, work on preserving cultural and linguistic heritage, and train to become university professors and researchers.

They can make use of a 3D printer, the Sergey Korolev super-computer, and even their own test aerodrome. In the University's design bureaus, students build Yastreb light aircraft, work on models of missile carriers that they regularly launch at the Biscarros Testing Grounds (France). The team of Samara University is the only Russian participant in the C'Space Festival.

إنجازات الطلاب

التعاون الدولي

Samara University actively cooperates with educational and research institutions of different countries (Brazil, China, Croatia, Estonia, Finland, France, Germany, the U.K., Hungary, India, Latvia, Lithuania, Malaysia, Poland, Portugal, Slovenia, Spain, Sweden, the U.S., Moldova, CIS countries, and others)

At present, the University has signed agreements with 48 universities. Main areas of cooperation:

- Academic mobility programs
- Double Diploma programs
- Joint participation in research conferences
- Joint research authoring and publishing
- Joint research projects
- Participation of invited professors in teaching assignments at Samara University

Samara University has created joint labs with the following universities:

- Stuttgart University, Germany
- University of Houston, USA
- Purdue University, USA
- Technical University Freiburg Mining Academy, Germany
- Northwestern Polytechnical University, China

- Ljubljana University, Slovenia
- Lappeenranta University of Technology, Finland

Double diploma Master's and Doctoral programs are being carried out between Samara University and the following institutions:

- Lappeenranta University of Technology, Finland
- Worcester Polytechnic Institute, USA
- Vigo University, Spain
- Harbin Polytechnical University, China
- Clausthal Technical University, Germany
- University of Stuttgart

Other partners of Samara University include:

- Von Karman Institute for Fluid Dynamics, Belgium
- Valencia Polytechnic University, Spain
- Minas Gerais Federal University, Brazil
- Technological University of Malaysia

- Luleå University of Technology, Sweden
- University of St. Andrews, U.K.
- M.S. Ramaiah University of Applied Sciences, India
- University of Science and Technology Beijing, China
- Nanjing University of Aeronautics and Astronautics, China
- Worcester Polytechnic Institute, USA
- Valencia Polytechnic University, Spain
- Glyndŵr University, U.K.
- Vigo University, Spain
- University of Würzburg, Germany
- University of Stuttgart, Germany
- Wrocław University of Technology, Poland
- Autonomous University of Barcelona, Spain
- Bath University, U.K.
- Ruđer Bošković Institute, Croatia
- Clausthal Technical University, Germany
- Lund University, Sweden
- Riga Technical University, Latvia
- Polytechnic Institute of Advanced Science, France
- Gumilev Eurasian National University, Kazakhstan
- Utemisov Western Kazakhstan State University
- Institut supérieur de l'aéronautique et de l'espace, ISAE, France
- Al-Farabi Kazakh National University, Kazakhstan

In 2011, the University began cooperating with Institut supérieur de l'aéronautique et de l'espace, ISAE, France, carrying out a joint student project of cooperating with the CNES National Center of Space Research (France). Upon the invitation of SNES, the team of undergraduate and graduate students of Samara University annually takes part in C'Space events, launching scale models of Soyuz rocket.

Samara University is a member of the International Astronautical Federation and participates in QB50, a major international project designed to explore the atmosphere. In 2016, the program plans to launch a satellite built by Samara University students.

Every year, Samara University holds international summer schools with the participation of students and teachers from all over the world:

- "Future Space Technologies and Space Experiments," an International Summer Space School
- Management of High Technologies
- Summer School of Engine Building (in cooperation with the University of Stuttgart)
- "Combined topological and SSP methods in forecasting new materials-2"
- "Methods of physical and quantum chemistry in applications"
- "Combined topological and DFT methods in forecasting new materials"
- "Study of materials and high-energy processing"

Samara University carries out scientific research and experiments for various enterprises, such as Bosch, Schneider

Electric, Haldor Topsoe A/S, Alcoa, Beijing Grand Pacific Brightness General Electric Tech Co., Ltd. China, Lars Thrane A/S and others.

The University also cooperates actively with various recruiting agencies. Every year, Samara University organizes promotional tours across Latin America (in cooperation with ALAR) and CIS countries to attract new students.

المسابقات الدراسية



[Time to study in Russia!](#)

Dates and locations of tests are available on the Rossotrudnichestvo website.

SSAU is a member of the consortium of leading Russian technical universities, which holds the "Time to study in Russia!" academic competition in various countries. The winners have the right to study at one of the universities on a Russian government funding (quota). The competition is held under the aegis of Rossotrudnichestvo and with the support of the Russian Ministry of Education and Science.

Study in Russia القسم التحضيري للمتقدمين الأجانب على بوابة

القسم التحضيري لطلاب البكالوريوس

Samara University offers preparatory training to international applicants seeking admission to undergraduate programs. Preparatory training lasts one academic year. Students study Russian and various specialized subjects in order to be admitted as full-time program students later on.

The Russian language course teaches students language skills, with emphasis on scientific discourse. International students learn to read academic and research literature and listen to lectures in their future major.

Additionally, international applicants study the general education subjects that they will need in order to succeed in their major program.

- Engineering majors: Physics, mathematics, ICT
- Economics majors: Mathematics, social studies
- Medicine: Biology, chemistry

القسم التحضيري لطلاب الماجستير

Master's and Doctoral students and teaching staff complete a 4-5 month internship (1 semester). The internship includes the study of Russian as a foreign language, a lecture course in the major, and consultations by teaching staff. Internship expenses can be covered by university grant.

تقديم الدعم للطلاب الأجانب

Various orientation and on-boarding programs are offered to incoming international students at Samara University, including athletic and cultural events. International students at Samara University are offered visa support throughout their study program at Samara University.

حياة الطلاب الأجانب

The Samara University campus, more than 200,000 square meters in area, has 13 classroom and research buildings, 8 dormitories, a sports complex, and a pool. Visiting faculty and young scholars reside in an apartment building with 60 apartments.

There are more than 2,000 computers on campus with an Internet connection speed of 40 Mb/s.

The University also has a health retreat, resort facilities and a club.

الأنشطة الترفيهية والرياضية

There are dozens of various clubs and students unions at Samara University:

- 16 varsity teams;
- 9 youth science clubs, including 5 design bureaus;
- 23 special-interest clubs;
- Various clubs and unions (paragliding, driving, chess, go games, yachting, rugby, parachuting, hiking);
- University mass media (a TV station, a radio station, a photo club, newspapers).

Additionally, students at Samara University can participate in many events and festivals (Fall Ball, Ethnic Festival, Student Spring, Student Autumn, etc.).

توظيف الخريجين الأجانب

Data provided by LinkedIn.com indicates that graduates of Samara University successfully build their careers in Russia and other countries of the world, including Germany, Belgium, the Netherlands, Israel, the U.S., Canada, Czech Republic and Belgium. Graduates of Samara University are employed at such companies as Airbus, Bombardier Aerospace, Schlumberger, Google, Microsoft, Intel, Biosense Webster, Honeywell, EPAM System, Alcatel-Lucent, Morgan Stanley, HSBC and others.

الفعاليات



Promotional tour March, 2019
Sofia (Bulgaria)



Promotional tour March, 2019
Lima (Peru)



Promotional tour April, 2019
Ashgabat (Turkmenistan)



Promotional tour October, 2019
Lima (Peru)



Promotional tour October, 2019
Minsk, Brest, Gomel, Vitebsk
(Belarus)



Promotional tour November, 2019
Almaty, Astana,
Taldykorgan, Uralsk,
Karaganda, Aktobe,
Chimkent (Kazakhstan)



Promotional tour November, 2019
Dushanbe, Khujand
(Tajikistan)



Promotional tour December, 2019
Tashkent, Namangan
(Uzbekistan)



Promotional tour December, 2019
Ashgabat (Turkmenistan)

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