

คณะวิทยาศาสตร์ มหาวิทยาลัยนครสวรรค์  
 เลขรับ 108  
 วันที่ 13 ก.พ. 2568  
 เวลา 14.06

**Duangjit Pongsichompu**

**Subject:** FW: INVITATION TO INTERNATIONAL SCHOOLS OF SAMARA UNIVERSITY  
**Attachments:** Summer\_Schools\_of\_Samara\_University\_2025\_.pdf

**From:** International School <[school@ssau.ru](mailto:school@ssau.ru)>  
**Subject:** INVITATION TO INTERNATIONAL SCHOOLS OF SAMARA UNIVERSITY  
**Date:** 4 February 2568 at 1:42:30 pm GMT+7  
**To:** "[info@eng.chula.ac.th](mailto:info@eng.chula.ac.th)" <[info@eng.chula.ac.th](mailto:info@eng.chula.ac.th)>

Dear colleagues,  
 Samara National Research University is pleased to announce Summer Schools 2025 and welcome your students and colleagues to the short-term educational programs.

Samara University provides intensive academic courses with bright cultural and social programs. Participants will be engaged in fascinating classes, seminars and workshops on different topics. In addition to core courses, participants will have an exceptional opportunity to discover Russian traditions and daily life via excursions as a part of cultural program.

We offer the following international schools:

**On-campus schools**

**Date:** 18 July - 01 August, 2025

**Application deadline:** 15 March, 2025

- Russian language and culture
- High technology management
- Production and Testing of Aircraft Engines
- Aerospace materials and Technologies. From theory to practice
- Aircraft and Aircraft Engines Technology. From Engineering Theory to Operation Practice
- 3D Printing Technologies

**Online schools**

**Date:** 07-17 July, 2025

**Application deadline:** 01 May, 2025

- Russian language and culture
- High technology management
- International law
- Soft skills
- Sustainable business strategies
- Production and Testing of Aircraft Engines

You can find more information on our programs in a brochure (attached) and on the website. Upon successful completion of the school participants get ECTS certificates.

Our team believes that your students and colleagues will be excited to join our international schools. To follow up, registration is available via the link or via email [school@ssau.ru](mailto:school@ssau.ru).

Please, note that the application deadline for online summer schools is May 01, 2025, on-campus schools is 15 March, 2025. Please let us know if you require any further assistance. Our team is looking forward to welcoming your students and colleagues.

Yours sincerely,  
 Prof. Dr. Vladimir Bogatyrev  
 Rector of Samara National Research University  
 Samara, Russia

กองพัฒนาภาษาและกิจการต่างประเทศ  
 มหาวิทยาลัยนครสวรรค์  
 6145  
 รับที่ .....  
 วันที่ 5 ก.พ. 2568 เวลา 10:30

กองกลาง สำนักงานอธิการบดี  
 รับที่ 201763  
 - 6 ก.พ. 2568  
 วันที่ 14.18 น.  
 เวลา .....

เรียน อธิการบดี

ด้วย Samara National Research University ประเทศ  
รัสเซีย ประชาสัมพันธ์โปรแกรมการศึกษาระยะสั้น Summer  
Schools 2025 ผู้เข้าร่วมจะได้ศึกษาองค์ความรู้จากหลักสูตร  
ที่หลากหลาย พร้อมๆ ไปกับเรียนรู้ประวัติศาสตร์และวัฒนธรรมของ  
รัสเซียผ่านกิจกรรมต่างๆ โดยเปิดรับสมัครโปรแกรม Summer  
Schools มี 2 แบบ ดังนี้

1. โปรแกรม On-campus schools

ระยะเวลา: วันที่ 18 กรกฎาคม - 1 สิงหาคม 2568

ปิดรับสมัคร: วันที่ 15 มีนาคม 2568

2. โปรแกรม Online schools

ระยะเวลา: วันที่ 7 - 17 กรกฎาคม 2568

ปิดรับสมัคร: วันที่ 1 พฤษภาคม 2568

ทั้งนี้ ผู้สนใจสามารถเลือกสมัครหลักสูตรที่สนใจ ซึ่งจะมี  
หลักสูตรที่หลากหลายและค่าลงทะเบียนที่แตกต่างกัน จึงขอได้โปรด  
ศึกษารายละเอียดการสมัคร ได้จากเอกสารแนบและสามารถสมัคร  
ผ่านลิงก์หรือติดต่อผ่านอีเมล school@ssau.ru

จึงเรียนมาเพื่อโปรดพิจารณา เห็นควรเวียนแจ้งคณะ/  
วิทยาลัย/กอง/กองการศึกษา เพื่อประชาสัมพันธ์ผ่านระบบ E-doc  
เว็บไซต์กองพัฒนาภาษาและกิจการต่างประเทศ เพจกองพัฒนาภาษา  
และกิจการต่างประเทศ และเพจ NU International Scholarships  
ต่อไป

ทศพร  
ณัฐพงศ์

ร.ก.อ.

ดวงใจ

5 ก.พ. 68

เกษม ทรัพย์ ๖๔

(✓) ทราบและดำเนินการตามเสนอ

( ) อื่น ๆ .....

ลงชื่อ .....

(ดร. พิสุทธิ อภิขยกุล)

รองอธิการบดีฝ่ายวิเทศสัมพันธ์และการถ่ายทอดเทคโนโลยี

ปฏิบัติราชการแทน อธิการบดีมหาวิทยาลัยนเรศวร

วันที่ 7/2/68

# INTERNATIONAL SCHOOLS

Unite traveling and studying in Russia  
with International Schools

## EDUCATION 50%



- Studies
- ECTS certificate
- Visiting labs and scientific centers

## TRAVEL 50%

- Excursions and sightseeing
- Learning Russian culture
- Guidance during the program
- Entertainment

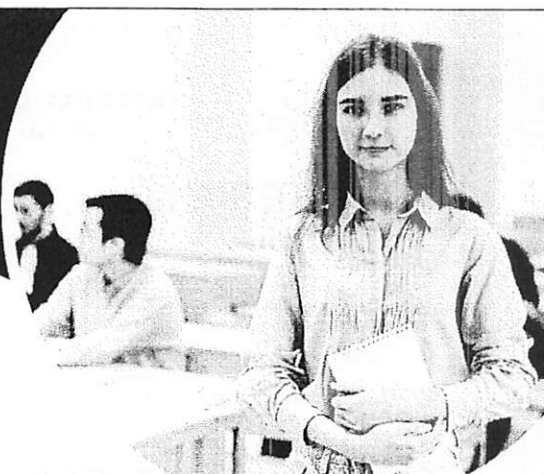
Tutor assistance and outside help during the stay in Russia



## WHY SAMARA UNIVERSITY?

Samara National Research University is the leading  
and most dynamically developing Russian university.

For many years, Samara University has been  
inextricably linked with the overall industrial and  
economic development of the Samara region, which is  
one of the leading domestic and world centers of  
aerospace technologies.

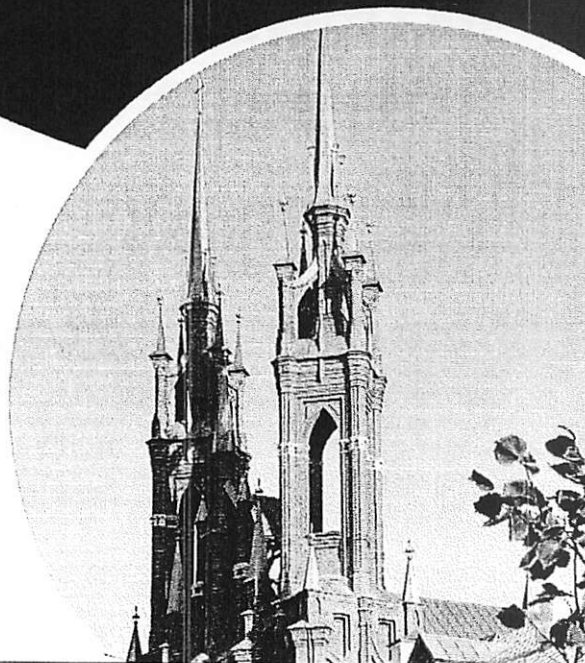


### INSTITUTES

Aerospace Engineering  
Engines and Power Plant Engineering  
IT and Cybernetics  
Natural Sciences  
Economics and Management  
Social Sciences and Humanities  
Law

## WHY SAMARA CITY?

- Rich History of Russia in the City: Monasteries, Stalin's Bunker, High Concentration of Sightseeings
- Resort City on the Volga River: Sandy Beaches, Boat Trips, Surfing, River Rafting, Swimming
- Space Capital: Fascinating World of Cosmonautics, Museums, and a Real Rocket
- Cultural Diversity: Russian Ballet, Multiple Theaters, Numerous Museums
- Gastronomic Delight: Top 5 City in Terms of Number of Restaurants and Cafes with Various Cuisines
- Natural Wonders: Nature Reserve, Samarskaya Luka National Park, Mountain Viewpoints



## EXCURSIONS

- Fire and Rescue Museum
- Visit to Stalin's Bunker
- Center of Engines and Power Plants
- Museum of Aeronautics and Cosmonautics
- Railway Museum
- Russian Ethnographical Museum
- Butterfly Museum
- Bus Tour to Russian Car Plant AvtoVaz Museum
- Visiting the Real Submarine and Aircrafts in the Park

## MASTER CLASSES

- Cooking Russian National Dishes Master Class
- Creating Ritual Martenichki Dolls with Threads

## CAMPUS

- Testing Rock-Climbing Wall
- Coming to the Outside Sports Facilities

## TRIPS

- River Cruise on the Volga river to Shuryaev Village
- Walking Tour around Shiryaevo Village and National Park
- Bus Trip to Nature Landmark Tsarev Kurgan

## SUMMER LEISURE

- Picnic on the Volga Beach
- Swimming in the Volga River
- Visiting the Parks and Public Space





# TUITION FEE DEFINITION

Tuition fee for on-campus international school covers the following stuff.

- Educational program under the timetable (4 hours per day)
- Arrival and departure transfer at the Samara airport
- Accommodation at the hotel (2-3 students in a room)
- 2-time meal (breakfast and lunch)
- Excursions, tours with transfers, tickets to museums
- Social and entertainment activities
- Tutor assistance during the stay in Russia



## Russian Language and Culture

You will speak Russian after this school! Successful Russian language study is the study with native speakers! Meet native speakers, find out more about Russian culture and Russian people's set of mind. The school is held in English and Russian. Students are divided into groups depending on the knowledge of Russian language.

The topics of Russian language classes cover alphabet, consonants and vowels, numeral, greetings and goodbye, basic phrases, professional vocabulary, topics of students' interests etc.

We will take you to play Russian famous games, walk with you along vivid streets and show the most beautiful places of the city, visit Space museum and other exclusive sites of Samara.

Along with language classes, the school offers courses on history and culture of Russia, master classes on making Russian food and souvenirs.



**FORMAT**  
On-campus

**FORMAT**  
Online

**DATES**  
18 July-01 August, 2025

**DATES**  
07-17 July, 2025

**APPLICATION DEADLINE**  
15 March, 2025

**APPLICATION DEADLINE**  
01 May, 2025

**CERTIFICATE**  
3 ECTS certificate

**CERTIFICATE**  
2 ECTS e-certificate

**TUITION FEE**  
98,500 RUB

**TUITION FEE**  
26,000 RUB

### SYLLABUS

- Russian Language
- History of Russia
- Russian Traditions
- Russian Technology
- Acquaintance with Russian Way of Life
- Master Classes

**APPLICATION**  
<https://schools.ssau.ru/schools/8>

## High Technology Management

Students with different backgrounds will get new knowledge and skills of hi-tech enterprises' management. During the studies, students will be working on a group hi-tech/digital project.

The core of the program consists in learning modern tools of project management, effective usage of lean manufacturing in high technology companies and researching the pressing issues in management, communication and marketing.

The lecturers and coaches will teach you how to create business plan, how to predict and analyze various risks, how to exercise design thinking and implement it in a project work, how to use agility in solving professional tasks.

Our friendly international schools team, entrepreneurs and mentors will lead the participants throughout the process, thus they can take a maximum of it.



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26,000 RUB

### SYLLABUS

- Design Thinking
- Marketing
- Risk Management
- Conflict & Negotiations
- EcoDesign
- Intellectual Property
- Project Management. Basics of Agility
- Business Models

### APPLICATION

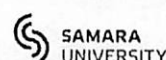
<https://schools.ssau.ru/schools/5>

## International Law

The School is focused on recent developments in the field of International Law. The program guides students through the central debates within the sphere. In real-time mode participants will take part in court sessions. Prior legal training is not required, as all the necessary concepts will be covered during this intensive course.

The course covers modern issues of different spheres of law such as Space, Economic or Criminal law. Lecturers, experts and professors will explain theory, show up practical cases, discuss with attendees problems and incidents and ways of its solving.

The key feature is a final project that constitutes a research article in the field of interest. Participants are free to choose any topic and make their own research. Assistance is provided by the lecturers.



**INTERNATIONAL SCHOOL**

**FORMAT**  
Online

**DATES**  
07–17 July, 2025

**APPLICATION DEADLINE**  
01 May, 2025

**CERTIFICATE**  
2 ECTS e-certificate

**TUITION FEE**  
26,000 RUB

### SYLLABUS

- International Space Law
- International Criminal Law
- IT Law
- International Economic Law
- International Human Rights Law
- International Relations
- Defending Human Rights Law

### APPLICATION

<https://schools.ssau.ru/schools/7>

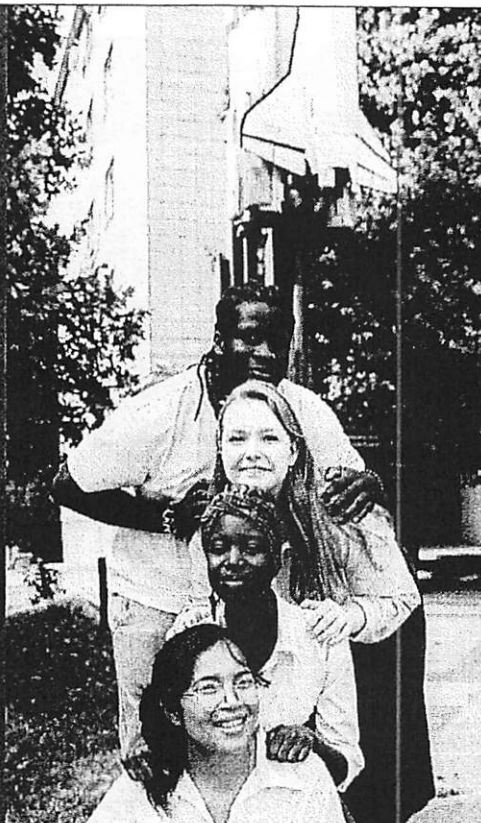
## Soft Skills

Modern craziness is dictating new rules and we should follow the novelty and be flexible. Soft skills are vital bunch of knowledge for here and now regardless of your background. The global lockdown showed us the necessity of harmonious coexistence of flexibility and tranquillity and this course will contain the brilliant combination of tools balanced your confidence and competence.

The discipline is filled out with not only pure theoretical knowledge about personal and interpersonal skills and communication, but also with interactive, not stressing but useful tasks, games and other activities.

The main goal of the school is to rocket your personal effectiveness, confidence and leadership giving an essential set of knowledges about communication skills, negotiations, social and emotional intelligence, creative and critical thinking, self-presentation and public speaking.

At the end of this course you will have a real result in the form of brilliant CV for your future job or catchy start-up pitch.



**INTERNATIONAL  
SCHOOL**

**FORMAT**  
Online

**DATES**  
07-17 July, 2025

**APPLICATION DEADLINE**  
01 May, 2025

**CERTIFICATE**  
2 ECTS e-certificate

**TUITION FEE**  
22,500 RUB

### SYLLABUS

- Conflict & Negotiations
- Decision Making
- Communication Support of Business Activity
- Business Cooperation with Russia
- Creative Thinking
- Persuasive Scientific Presentation

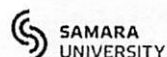
**APPLICATION**  
<https://schools.ssau.ru/schools/11>

## Sustainable Business Strategies

The Sustainable Business Strategies online school provides you with a set of sustainability concepts and its indicators for effective project management, consulting services and innovative engineering solutions. To align with the Sustainable Development agenda, "business as usual" needs to integrate an ecosystem approach where natural and human worlds are closely interconnected.

The new generation of leaders needs to be cross-disciplinary and broad-knowledge. You will be taught by tenured professionals in the topics from the top-notch academic universities and companies with strong practical backgrounds. After the course, you will acquire basic skills for sustainable management, entrepreneurship and innovation.

Find your unique role and become a purpose-driven leader for business transformation all over the world!



**INTERNATIONAL  
SCHOOL**

**FORMAT**  
Online

**DATES**  
07-17 July, 2025

**APPLICATION DEADLINE**  
01 May, 2025

**CERTIFICATE**  
2 ECTS e-certificate

**TUITION FEE**  
31,500 RUB

### SYLLABUS

- The Sustainable Development Agenda
- Climate Change Incentives
- ECoDesign
- Carbon Footprint
- Sustainable Business Models
- Circular Economy

**APPLICATION**  
<https://schools.ssau.ru/schools/10>



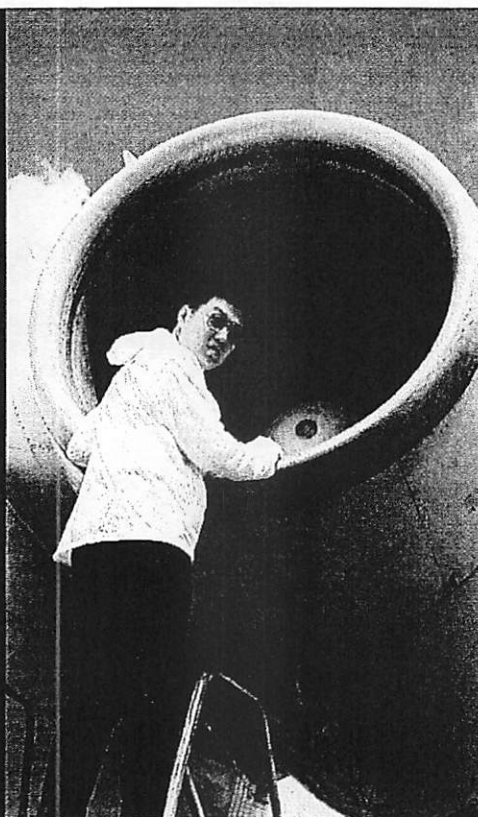
## Production and Testing of Aircraft Engines

Production and Testing of Aircraft Engines School of Samara University is an international project that brings together undergraduate and graduate students from around the world.

The program is aimed at training students in the development, calculation, design and production of aircraft engines and gas turbine power plants. Type of future professional activity of participants of this school is design and creation of aircraft engines.

This short-term program attracts everyone who is interested in studying the problems of creating new types of equipment in aviation, space and engine construction.

In addition, we are pleased to present an interesting program to the students with a visit to the aircraft engine research center and the training airfield of Samara University. The program also includes an entertainment part with tours, ethnographic lectures and museum visits.



## INTERNATIONAL SCHOOL

**FORMAT**  
On-campus

**DATES**  
18 July–01 August, 2025

**APPLICATION DEADLINE**  
15 March, 2025

**CERTIFICATE**  
3 ECTS certificate

**TUITION FEE**  
107,500 RUB

### SYLLABUS

- Design and Engineering of Aircraft Engines
- Dynamics and Strength of Aircraft Engines
- Aircraft Engine Combustion Chambers
- Theory of Aircraft Engines
- Turbo Machines
- Production Technologies for Aircraft Engines
- Automation and Regulation Gas Turbine Engine Control

**APPLICATION**  
<https://schools.ssau.ru/schools/18>

**FORMAT**  
Online

**DATES**  
07–17 July, 2025

**APPLICATION DEADLINE**  
01 May, 2025

**CERTIFICATE**  
2 ECTS e-certificate

**TUITION FEE**  
31,500 RUB

## Airspace materials and Technologies. From theory to practice

The creation of new materials with the required properties ensures progress in aircraft construction, shipbuilding, automotive, nuclear industry, electrical engineering and other industries.

Mechanical engineering technology is a whole complex of metalworking processes – machining, stamping, assembly, welding, casting and others.

You will try being a practicing engineers while working on different machines to design and process metal parts. Participants will learn the fundamentals of writing control programs for machining blanks, including the use of modern CAM systems. You will become familiar with mathematical models and reference data for selecting optimal machining parameters aimed at achieving high quality and reliability of products. The program will also cover the development of finite element models to evaluate strength, deformations of products, and functional parameters of the cutting process.



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3 ECTS certificate

**TUITION FEE**  
107,500 RUB

### SYLLABUS

- Special Methods of Sheet Stamping
- Advanced Composite Materials in Airframe Constructions
- Materials with Shape Memory
- Incremental Stamping
- Machining of Materials
- Key Steps in Setup Work for Small-Scale CNC Turning Machines
- Key Steps in Setup Work for Small-Scale CNC Milling Machines
- Modeling and Designing Modern Cutting Tools Using CAD Software
- Practical Application of Finite Element Analysis (FEA) for Determining the Stress-Strain State of Parts

**APPLICATION**  
<https://schools.ssau.ru/schools/4>



## Aircraft and Aircraft Engines Technology. From Engineering Theory to Operation Practice

The program is designed to immerse students in the specifics of the technological processes of aircraft maintenance.

The program contains lectures on the processes of aircraft maintenance, aircraft design and systems. Workshops are targeted on the modern technical support for modelling and monitoring the technical conditions of aircraft and launching of various systems on aircraft.

Dedicated trainings and workshops are performed on the training airfield of Samara University. Participants could start the engine, check the gearbox, examine the dashboard and get in the cockpit and crew cabin on real aircrafts.



**INTERNATIONAL  
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3 ECTS certificate

**TUITION FEE**  
107,500 RUB

### SYLLABUS

- Design of Aircraft and Aircraft Engines
- Aircraft Engine Control and Aircraft Technical Diagnostics
- Aircraft Control System
- Technological Processes of Aircraft Maintenance

**APPLICATION**  
<https://schools.ssau.ru/schools/19>

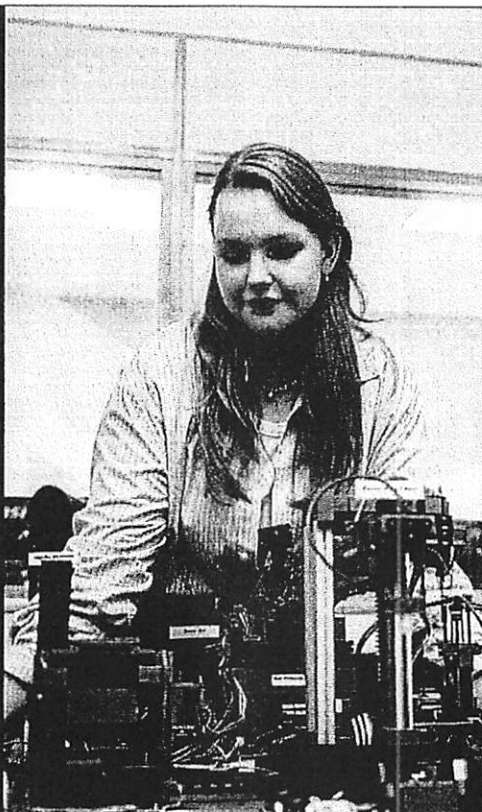
## 3D Printing Technologies

The program is suitable for students and engineers interested in additive manufacturing for real industrial applications. You will learn 3D modelling and design your own product. You will study how to select 3D printing process and material for a best profit performance. You will be able to drive innovation at your organization or accelerate your career with additive manufacturing!

The school provides the unique opportunity to focus on the additive manufacturing and digital modelling of processes, additive design and manufacturing in Space and Mechanical Engineering.

You will explore each of the commercial AM technologies and understand their principle method of operation, materials compatibility, and application potential.

You will be introduced to the principles of designing parts for AM for each major process, illustrated through a series of instructional examples and see artifacts produced at Samara University.



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107,500 RUB

### SYLLABUS


- Introduction to Additive Manufacturing
- Additive Manufacturing Processes
- Digital Modelling
- Practical Cases and Applications
- Cost Analysis of Additive Manufacturing
- 3D Printing in Space
- 3D Printing in Mechanical Engineering

**APPLICATION**  
<https://schools.ssau.ru/schools/7>

## TESTIMONIALS



**Leonardo Raúl Acosta Fuentes**


 Mexico

### International Law

The topics of the international law diploma improve my skills and knowledge about what's happening in the world and in the actual context. Learn about a culture is always important because culture is one of the main points of education and thanks to the cultural activities you get all of that knowledge and you feel like if you will be there. It was a wonderful experience!



**Rongman Ma**

 China


### Russian Language and Culture

It is no exaggeration to say that the summer school at Samara University is definitely wonderful! Russian Language and Culture program contains various courses to help us know more about Russian Language, history and culture. There is also a lot of touring parts during the summer school. We visited lots of museums, enjoyed cooking national dishes and appreciated the scenery of Volga river.

## TESTIMONIALS



**Erinne Yeolencia**

 Indonesia

### High Technology Management

The lectures and committees of Samara International School are very warmth and kind. Lecturers explained the materials detailed and made us understand about the course. Besides that, I learned a lot about Russian culture. Even though is online, the committes and lecturers had so much effort that made us feel the atmosphere in Russia.



**Muhammad Aqeel Bin Mohd Razimi**

 Malaysia

### Airspace Materials and Technologies

By joining this school, I have gained lots of new knowledge and got to see things from a different perspective. From my room, I got to see Russia and its people. The most interesting subject for me was 3D Printing in Space Application as I was intrigued by how fast everything can be built. All in all, it is a relly beneficial program.

## ADDITIONAL PROGRAM

Additional Program is a 4-day optional cultural touristic program to Moscow and Saint Petersburg.

- Day 0: Travel by night train from Samara to Moscow
- Day 1: Arrival to Moscow, Bus Sightseeing Tour around Moscow, Departure to St. Petersburg by Train, Check-in to the hostel
- Day 2: Bus Sightseeing Tour around St. Petersburg, Overlook a Drawbridge
- Day 3: Visit to Peterhof Palace, Garden, Park and Gulf of Finland
- Day 4: Tour along Channels of St. Petersburg, Visit to the Winter Palace (Hermitage Museum)
- Day 5: Departure from St. Petersburg to home country



## OUR PARTNERS



**Northwestern Polytechnical  
University (China)**



**Beijing Institute  
of Technology (China)**



**Jilin University (China)**



**Sichuan University (China)**



**Indian Institute  
of Technology – Delhi (India)**



**Atma Jaya Yogyakarta  
University (Indonesia)**



**University of Malaya  
(Malaysia)**



**Universiti Teknologi MARA  
(Malaysia)**





## INTERNATIONAL SCHOOL

International Schools Department  
Samara National Research University  
Samara, Russia

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[htmsamara@gmail.com](mailto:htmsamara@gmail.com)

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### PHONE

Ms. Ekaterina Blinova, Manager:  
+7 927 202 0120, WeChat ID: KatberryBlin

### SOCIAL NETWORKS



[Website](#)



[YouTube](#)



[Telegram](#)

