

Summer school



POLYTECH

Peter the Great
St.Petersburg Polytechnic
University

Welcome to Peter the Great St. Petersburg Polytechnic University!

THE UNIVERSITY that gathers keen students from all over the globe willing to expand their knowledge and get a great time in the most hospitable and charming city ever. Come and enjoy advanced studies and friendly people around, whilst making the most of what Saint Petersburg has to offer to our students!

Come and enjoy your summer life with us!



WHO

International and Russian students

WHAT

20+ ECTS bearing modules and unforgettable summer life!

WHERE

SPbPU campus
very close to the city centre
of Saint-Petersburg

WHY

Value added courses in English,
new friends from all over the world
in the most romantic city!

WHEN

late May – mid September
* Please, check the dates at our
web-site www.english.spbstu.ru

PRICE

Early bird fee: 205 euro per week (avg)
Regular fee: 240 euro per week (avg)

About Summer School at SPbPU

The university runs high-quality academic credit-bearing summer school modules in English for International and Russian students as well.

Polytechnic Summer School offers invaluable insights into key business disciplines. It is enriched by a cultural program and networking events, and gives you the chance to explore the great city – Saint Petersburg!

Every summer we host about 500 students who come to us from more than 50 overseas countries. Our English-speaking tutors take care of our guests starting from the airport throughout the whole staying at SPbPU campus.

Here, you can explore outstanding studies with star professors from over the globe and a huge campus, which is 15 minutes far from the city center by metro, take part in our cultural program and get fun and remarkable experience in our fabulous city!

**Summer
school**

Enjoy your everyday life and studies in one of the most beautiful cities of Russia – Saint Petersburg!

- Great city for sightseeing

- In the list of TOP 10 QS Most Affordable Cities for Students

- Exciting cultural and social life

- Picturesque surroundings and suburbs to go for a day

- Cosmopolitan and safe city

- Magic White Nights in summer





About the city

Saint Petersburg in summer is one of the best cities to go for studies and fun for a student!

It's a true entertaining city with the large cultural contribution welcoming over 5 million people every year. Here, you may enjoy enormous amount of popular places to see since our city is on the UNESCO world heritage list! Besides you may explore opera, ballet and classical music programs performed at a high level of proficiency

and try out Saint Petersburg night life at cafes, bars, discos and lovely venues for a walk.

There is not enough space to enlist all the advantages of staying in Saint Petersburg starting with its marvelous architecture and cultural features up to friendly people around.

You will be definitively fascinated by Saint Petersburg and fall in love with its romantic spirit!

Summer
school



Akademicheskaya
500 m

GRAZHDANSKIY PR.

Peter The Great Saint-Petersburg Polytechnic University Campus



Bike parkings



Parkings

With growing amount of international students and academic staff from our partner universities we are facing new challenges and getting more concerned with how to prove our global outlook in every detail from studies in English up to an impressive variety of on-campus activities.

SPbPU is welcoming you and offers a wide range of various summer courses.

**Get
your
summer
fabulous
with
us!**

International Polytechnic
Summer School

Charming city —
Saint Petersburg

University
& Campus

About
modules

Student
testimonials

Accommodation
and Student life

Admission
and contacts

Total area
100+
hectares

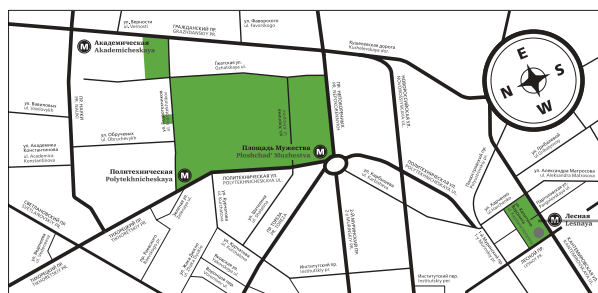
History
>100
years

Number
of institutes
10+

Dormitories
20+

International
students
4950+

Status
of national
research
university



Territory of SPbPU

Summer
school



International Polytechnic Summer School

EVERY YEAR we host international students from varied countries. You may choose any courses you want, which suit your personal interests, from a number of courses and combine your individual track.

We invite star professors from overseas partner universities to give more insights into up-to-date and real-life issues in different fields of studies: civil engineering, space technology, physics, life science, energy technology, IT, design, business and management, Russian language and culture.


Come, learn, explore the city and hang out with new friends!

 International Polytechnic
Summer School

 Charming city —
Saint Petersburg

 University
& Campus

 **About
modules**

 Student
testimonials

 Accommodation
and Student life

 Admission
and contacts

About modules

**NUMBER
OF MODULES:**
20+

DURATION:
1-4 weeks

ECTS:
2-11

**PARTICIPATION
FEE*:**

Early bird:
205 euro per week (avg)
Regular: 240 euro per week (avg)

**ACCOMMODATION
FEE:**

approx. 13 euro per night

MONTHS:
late May – mid September

SCHOLARSHIPS:
available

TUTORS' SUPPORT:
English-speaking
students of SPbPU

Participation fee* includes tuition fee, study materials, field trips, basic cultural and outside activities.

Mechanics in Natural Science & Technology



03 – 16 JULY



2 weeks of studies



ECTS: 4-5

STEM MODULES

Science, Technology,
Engineering and Mathematics

The aim of the Program is to introduce undergraduate and graduate students into modern problems of theoretical and applied mechanics.

The Program consists of basic interdisciplinary lectures, as well as practical courses, partially organized in collaboration with digital fabrication laboratory "Fab Lab Polytech". Students who are able to come earlier, are welcome to participate in the Young scientists' school-conference "Modern Ways in Mechanics" (MWM), which is held within the annual international conference "Advanced Problems in Mechanics" from June, 22 till June, 27.

PROGRAM PARTNERS:
Institute for Problems in
Mechanical Engineering
RAS, SPb, Russia

CULTURAL PROGRAM:
A boat city tour, an excursion
to the Hermitage, a picnic
at the seashore of the Gulf
of Finland, an excursion to
Pushkin (Tsarskoye Selo)

**PROFESSORS
AND LECTURERS:**
Prof. A. Freidin
Dr. M. Babenkov
MSc D. Tsvetkov
MSc M. Simonov

Introduction to Plasma Physics and Controlled Nuclear Fusion

STEM MODULES

Science, Technology,
Engineering and Mathematics



03 – 16
JULY



2 weeks of studies



ECTS: 4

The course is suitable as the first plasma physics course or an add-on course for senior undergraduate students and graduate students.

The primary objective of the course is to present the fundamentals of plasma physics particularly highlighting high-temperature plasma physics and its applications to controlled fusion. The course begins with an overview of plasma phenomena and their applications. The lectures cover Coulomb collisions, single particle motion in magnetic field, magnetic traps, principles of controlled fusion, plasma heating and diagnostics. The program also includes a study visit to tokamak laboratory.

PROGRAM PARTNERS:

A.F. Ioffe Physico-Technical
Institute of Russian Academy of Sciences

PROFESSORS AND LECTURERS:

P.R. Goncharov, Ph.D.

CULTURAL PROGRAM:

A boat city tour, an excursion to the Hermitage, a picnic at the seashore of the Gulf of Finland, an excursion to Pushkin (Tsarskoye Selo)

Polymers for Biomedicine and Electronics

STEM MODULES

Science, Technology,
Engineering and Mathematics



03 – 16
JULY



2 weeks of studies



ECTS: 4

The program combines the fundamentals of the polymer science and up-to-date information on polymeric materials. Distinctive features of polymers (structure, synthesis, flexibility, degradation), macromolecular physics (models of flexibility, coils and globules, polymer solutions), physical states of polymers (glassy state, elastic state, relaxation, physical properties) are under consideration. Special attention is paid to the applications of polymers in micro-electronics, organic electronics, biology and medicine. The course includes lectures, seminars and lab practice.

PROFESSORS AND LECTURERS:

Dr. Kapralova V.M.

CULTURAL PROGRAM:

A boat city tour, an excursion to the Hermitage, a picnic at the seashore of the Gulf of Finland, an excursion to Pushkin (Tsarskoye Selo)

Space Technologies

STEM MODULES

Science, Technology,
Engineering and Mathematics



03 – 16
JULY



2 weeks of studies



ECTS: 4

This summer program is suitable for senior undergraduate and graduate students as the first space technology course or an add-on course. The course aims to provide advanced techniques of space engineering and understanding of the core physics principles related to space exploration. Space industry problems are also considered during the program in addition to technology topics. The theoretical courses are grouped into two blocks: the B1 block that introduces students to the space laws and economics, and the B2 block that covers space technology and physics. Students will train their practical skills during a hackathon (a creative coding marathon). The speakers are industry experts and scientists who are experienced in the field of space technology.

PROGRAM PARTNERS:

International Telecommunication Union, The Institute of Applied Astronomy of the Russian Academy of Sciences, Pulkovo Observatory, Ioffe Institute, Astronomicon

PROFESSORS AND LECTURES:

Dr. Francois Rancy (Director of Telecommunication Bureau, ITU), Vadim Nozdrin (Study Group Counselor, ITU), Aleksander Ivanchic (corre-

sponding member of RAS), Aleksander Blinov (professor of Space Investigation department, SPbPU), Vitaly Egorov (Dauria Aerospace), Denis Malygin (head of Astronomicon)

CULTURAL PROGRAM:

A boat city tour, an excursion to the Hermitage, a picnic at the seashore of the Gulf of Finland, an excursion to Pushkin (Tsarskoye Selo)

Sustainable Development in Civil Engineering

STEM MODULES

Science, Technology,
Engineering and Mathematics



03 – 16
JULY



2 weeks of studies



ECTS: 4

Summer module "Sustainable Development in Civil Engineering" is carried out by visiting professors from leading universities such as City University of London, University of Sao- Paolo, TU Graz and Tallinn University of Technology is designed for those who are willing to update and expand their knowledge.

The program covers the following issues: decision making in sustainable development; sustainable cities and sustainable buildings: a new approach to 21st century; maintenance management of buildings as the cornerstone for sustainability of built environment; sustainable building project development and construction sites.

PROGRAM PARTNERS:

City University of London, University of Sao- Paolo, Tallinn University of Technology, Graz University of Technology

PROFESSORS AND LECTURES:

Peter Ayton (UK), Marcelo de Andrade Romero (Brazil), Roode Lias, (Estonia), Bernhard Bauer (Austria)

CULTURAL PROGRAM:

A boat city tour, an excursion to the Hermitage, a picnic at the seashore of the Gulf of Finland, an excursion to Pushkin (Tsarskoye Selo)

Turbomachinery

STEM MODULES

Science, Technology,
Engineering and Mathematics



JULY 24 –
AUGUST 11



3 weeks / 2 weeks of studies



ECTS: 5

The School provides a unique opportunity to attend intensive academic program that is composed of different lectures and gives insights into important problems of reliability and performance of turbomachinery.

During the School students will study theoretical and practical issues of steam, gas and micro-turbines. Lectures include active student participation and dialogue between a student and a professor.

PROGRAM PARTNERS:
"Siemens Gas Turbine Technologies" Ltd., South-West Power Plant, REP Holding, Politechnico di Milano

PROFESSORS AND LECTURERS:
Mr. Rosatelli (REP Holding), prof. Dossena (Politechnico di Milano)

CULTURAL PROGRAM:
A boat city tour, an excursion to the Hermitage, a picnic at the seashore of the Gulf of Finland

Nuclear Engineering

STEM MODULES

Science, Technology,
Engineering and Mathematics



JULY 24 –
AUGUST 11



3 weeks / 2 weeks of studies



ECTS: 5

This School was designed to meet the highest demands of students interested in nuclear engineering. Leading European professors with vast experience both in scientific research and in practical aspects of the industry provide intensive academic program, covering in detail the following aspects: introduction to nuclear engineering, physical basis of nuclear energy, nuclear fuel cycle; construction of nuclear reactor, technological schemes of nuclear power plants with various types of reactors, modeling of vaporization processes; nuclear engineering for energy production (Generation III, Generation IV and Small Modular Reactor technologies); nuclear safety and economics of nuclear power. Excursion to the fully operating Leningradskaya NPP-1 and to Leningradskaya NPP-2, which is being constructed at the moment, is an essential part of the program.

PROGRAM PARTNERS:
State Atomic Corporation "Rosatom"; Rosenergoatom, "Leningrad Nuclear Power Plant", Central Institute for Continuing Education & Training of State Atomic Corporation "Rosatom", Czech Technical University in Prague, Politechnico di Milano, Politechnico di Torino

PROFESSORS AND LECTURES:
Prof. Agafonova, prof. Gorelova, prof. Fedorovich (all from SPbPU, Russia), prof. Artisyuk (ROSATOM-CICE&T, Russia) prof. Aghara (University of Massachusetts Lowell, USA), prof. Cammi (Politechnico di Milano)

CULTURAL PROGRAM:
A boat city tour, an excursion to the Hermitage, a picnic at the seashore of the Gulf of Finland

Electrical Engineering

STEM MODULES

Science, Technology,
Engineering and Mathematics



24 JULY –
11 AUGUST



3 weeks / 2 weeks of studies



ECTS: 5

The program lectures cover general terms of power systems; basic concept of power system stability, electrical 3-phase system. Fundamental terms of short-circuit currents calculations are introduced. Temporary and surge overvoltages, reactive power compensation means and high voltage cable lines application issues are also considered. Additionally, the course focuses on load flow analysis methods, synchronous machines' excitation systems and automatic voltage regulators principles of operation and root causes of power system blackouts. Special attention will be paid to the topic Grid Integration of Renewable Energies and e-Mobility. Active teamwork in small groups on projects of the course will bring deeper understanding of the subject.

PARTNERS:

Joint Stock Company «Scientific and Technical Center of Unified Power System», Brandenburg Technical University

PROFESSORS AND LECTURERS:

Prof. Smolovik (JSC «STC UPS», Russia), Prof. Schwarz (Germany), Prof. Sheskin (SPbPU, Russia)

CULTURAL PROGRAM:

A boat city tour, an excursion to the Hermitage, a picnic at the seashore of the Gulf of Finland

Architecture and Civil Engineering

STEM MODULES

Science, Technology,
Engineering and Mathematics



07 AUGUST –
27 AUGUST



3 weeks of studies



ECTS: 5

The summer school "Architecture and Civil Engineering" aims at gaining professional competences in the field of building information modeling and computer visualization as well as development of creative thinking and non-standard approach application. The program is cut out for international students whose major is Civil Engineering, Architecture, Information Technologies or Design. The course is carried out by very experienced, highly qualified professors and experts. Interactive training methods, field trips and group discussions are used to activate students' involvement. In addition, students are granted with the Autodesk certificates upon completion of the program course "BIM: general ideas and problems". For the case studies students are offered the most beautiful and famous sights of St. Petersburg.

PARTNERS:

Autodesk Authorized Training Center, Autodesk Expert Elite

CULTURAL PROGRAM:

A boat city tour, an excursion to the Hermitage, a visit to the "Baltika" brewery, a picnic at the seashore of the Gulf of Finland, an excursion to Pushkin (Tsarskoye Selo)

PROFESSORS AND LECTURERS:

Aleksandr Vysotskiy, CEO of Vysotskiy consulting, expert in BIM;
Tatiana Khvatova, Dr of Science;
Alla Avtyushenko, expert in Autodesk 3ds MAX

Summer
school

Modern SAP Technologies

IT MODULES



07 – 27
AUGUST



3 weeks of studies



ECTS: 5

This course describes the fundamental theory of enterprise resource planning systems and shows how the basic business processes interact with the SAP ERP in different functional areas.

After the course has been completed students will be able to: understand the integration of business processes in SAP ERP; understand the architecture of In-memory computing; learn how SAP HANA provides new ERP analytical capabilities. There will be e-learning, exercises and self-tests as well. There is an option to take a course of the Russian language.

PARTNERS:

SAP SE, University of
Magdeburg, TU Munchen

CULTURAL PROGRAM:

A boat city tour, an excursion
to the Hermitage, a picnic
at the seashore of the Gulf
of Finland, an excursion to
Pushkin (Tsarskoye Selo)

PROFESSORS

AND LECTURERS:

Anna Valyukhova, expert
in SAP ERP and visiting
professors

Reconfigurable Microelectronic Devices (architecture, development tools, programming language)

IT MODULES



03 – 16
JULY



2 weeks of studies



ECTS: 4

The course provides students with comprehensive introduction to FPGA architecture, FPGA design flow and tools, Verilog Hardware Description Language, FPGA programming and debugging. Lectures and labs will be provided to introduce state-of-art tools and techniques needed to implement digital designs on FPGA platforms.

The course includes practical hands-on exercises with using FPGA development boards to implement, test, and debug your digital designs.

PARTNERS:

ISEC EMS, Intel FPGA

PROFESSORS AND LECTURERS:

prof. Alexander Antonov

CULTURAL PROGRAM:

A boat city tour, an excursion
to the Hermitage, a picnic
at the seashore of the Gulf
of Finland, an excursion to
Pushkin (Tsarskoye Selo)

3D Design and Digital Fabrication

DESIGN MODULES



07 – 27
AUGUST



3 weeks of studies



ECTS: 5

The program consists of 3 weeks of intensive teaching: cross-disciplinary curricula offers courses that represent different stages of design process from hand drawing to computer visualization and production. Extensive practical work is aimed at gaining insight into contemporary product design process and is lead by qualified professors.

The facilities for the courses include well-equipped laboratories, computer rooms and drawing studios of SPbPU. Part of the Summer School takes place in FabLab Polytech (a digital fabrication center located inside University's campus) that is a unique environment for creativity and collaboration.

PROFESSORS AND LECTURERS:

Simon Schur (industrial designer, expert in additive technologies),
Sergei Strelkov (expert in 3D-modeling),
Yuliana Karpova (artist and designer),
Polina Dyatlova (a project manager of Fab Lab Polytech)

CULTURAL PROGRAM:

A boat city tour, an excursion to the Hermitage, a picnic at the seashore of the Gulf of Finland, an excursion to Pushkin (Tsarskoye Selo)

Open Your Mind to Russia



03 – 23
JULY



3 weeks of studies



ECTS: 5

BUSINESS &
MANAGEMENT
MODULES

This course is aimed at giving students information about business environment in Russia as a whole, major markets and industries, main investors, at explaining the major trends of Russia's political, economic and social development.

The course's main goal is to give students a coherent knowledge of Russia's historical background relevant to its realities of the last decades, to analyze the major lines of the country's transformation theory and features of its practical implementation.

PROFESSORS AND LECTURERS:

Dr of Science Tatiana Khvatova, PhD Ilya Sidorchuk

CULTURAL PROGRAM:

A boat city tour, an excursion to the Hermitage, a visit to the "Baltika" brewery, a picnic at the seashore of the Gulf of Finland, an excursion to Pushkin (Tsarskoye selo)

Summer
school

Global Business Simulation: Computer Game

**BUSINESS &
MANAGEMENT
MODULES**



**29 MAY -
02 JUNE**



1 week of studies



ECTS: 2

The module provides you with an opportunity to acquire the following capabilities: skills in strategic managerial decisions taking in global business; leadership and presentation skills; experience of interaction in cross-cultural teams.

The course's objective is to develop skills for application of knowledge in the field of international business development. Studies are implemented by very experienced, highly qualified professors from Germany and Russia. The world's leading lecturers in the field of computer business simulation contribute to teaching within the program.

PROFESSORS AND LECTURERS:

Guest lecturers from
Germany and Russia

CULTURAL PROGRAM:

An excursion to Tsarskoe
Selo (Catherine Palace and
the legendary Amber Room)

Applied Tools of the Project Development and Implementation

**BUSINESS &
MANAGEMENT
MODULES**



**03 – 16
JULY**



2 weeks of studies



ECTS: 3

The course gives insights into what the project is about, teamwork management and peculiarities, and provides training how to work with project management tools.

Main module concept is a practical study format with active learning methods and professional project management soft applied. SPbPU professors invite students to develop creative thinking and non-standard approach to find any problem solutions. Studies are backed by interactive lectures, multipoint telepresence meetings, cases, discussions and project development.

PARTNERS:

Canadian and Sweden
business organizations (by
distance learning technolo-
gies), Russian companies (as
experts)

PROFESSORS AND LECTURERS:

Dr of Science Olga
Kolossova, PhD Gennadi
Kovalenko, business trainer
PhD Olga Sosidko

CULTURAL PROGRAM:

A boat city tour, an excursion
to the Hermitage, a picnic
at the seashore of the Gulf
of Finland, an excursion to
Pushkin (Tsarskoye Selo)

International Business Analysis



16 – 29
AUGUST



2 weeks of studies



ECTS: 4

**BUSINESS &
MANAGEMENT
MODULES**

The goal of this module is to connect student's knowledge and skills in economics, management and international relations with the special characteristics of business dealing in Russia and to give an insight into the Russian business climate, mentality and culture.

While studying at 'International Business Strategy' course our students will visit Russian and international manufacturing companies. The course of 'Cross-cultural Management' implies discussions and workshops with business people. "Enterprise Business Analysis" will be backed by project works.

PROFESSORS AND LECTURERS:

Professors from SPbPU

CULTURAL PROGRAM:

A boat city tour,
an excursion to Peterhof

Business and Entrepreneurship



16 AUGUST –
17 SEPTEMBER



4.5 weeks of studies



ECTS: 11

**BUSINESS &
MANAGEMENT
MODULES**

With us, you'll get up-to-date knowledge and practical skills in how the business should be done!

We offer you three courses: International Business Analysis, Global Entrepreneurship, International Strategic Management. You can choose any course you want to participate in. Or you may prefer to take 2 or 3 courses all together to gain profound knowledge while studies.

PROFESSORS AND LECTURERS:

Professors from SPbPU

CULTURAL PROGRAM

An excursion the famous churches and cathedrals of Saint-Petersburg (including the Church of the Savior on blood) an excursion to the Hermitage, a city tour with a walking trip through the Peter and Paul Fortress.

If you participate in any two modules you will get a bonus – a tour to a major residence of the Russian imperial family – Pavlovsk. If you participate in all three modules you will get one more bonus – a tour to the historic town of Russia – Veliky Novgorod.

**Summer
school**

Global Entrepreneurship: Design Thinking & Start-Ups

**BUSINESS &
MANAGEMENT
MODULES**



**30 AUGUST –
10 SEPTEMBER**



2 weeks of studies



ECTS: 5

The course's objective is to train future innovative entrepreneurs and upgrade all the skills and competences necessary to develop products for the global markets. During the study process the school participants will acquire the following capabilities: generation and development of innovative business ideas on the basis of design thinking; business models; experience of interaction in cross-cultural teams; insights into development of entrepreneurship in Russia; presentation skills. Workshops held by entrepreneurs are implied by the module.

PROFESSORS AND LECTURERS:

Prof. Klaus Sailer (Germany);
Prof. Igor Rozhdestvensky
(Russia);

CULTURAL PROGRAM:

A boat city tour,
an excursion to Peterhof

International Strategic Management

**BUSINESS &
MANAGEMENT
MODULES**



**11 – 17
SEPTEMBER**



1 week of studies



ECTS: 2

The main goal of this program is to provide students with the knowledge about strategic aspects of doing business in Russia. During one week of September international students and students from Russia study main features of business environment in Russia. There is a special focus on strategies of international companies in Russia. The program includes research tours to companies. It helps students to understand every day practices of Russian business.

Academic training includes: management & diversity, strategic management in Russia, entrepreneurship and innovative business in Russia: theory and reality.

PROFESSORS AND LECTURERS:

SPbPU professors

CULTURAL PROGRAM:

Excursions to famous
churches and cathedrals of
Saint-Petersburg, Hermitage,
city tour with a walking
trip through Peter and Paul
Fortress.

The Challenge of the White Nights: Language, Politics & Art

RUSSIAN
LANGUAGE &
CULTURE
MODULES



05 – 25 JUNE



3 weeks of studies



ECTS: 4,5

Within this module the students will gain or improve their Russian language skills, learn more about the main stages, events and reforms of the Russian political system and get an overview of the Russian Art in a historical context. Apart from earning internationally recognized credits, the students can enjoy the marvelous city of St.Petersburg in the period of the famous “White Nights”. Indoor classes are enhanced with the field trips, case studies, group and individual activities.

Courses: Russian Language (levels from A0 to C1), Politics of Modern Russia, History of the Russian Art.

**PROFESSORS
AND LECTURERS:**
SPbPU professors

CULTURAL PROGRAM:
White Nights Bus City Tour to see drawbridges opening; bus trip to Peterhof; bus trip to Pushkin; an excursion to the Hermitage.

Exploring the Russian Heritage: Language, History, Literature, Economics

RUSSIAN
LANGUAGE &
CULTURE
MODULES



26 JUNE –
23 JULY



2-4 weeks of studies



ECTS: 4-6

The module offers elective courses in the field of Russian Studies and Russian Language. The students can take two courses as maximum: 1 morning course and 1 afternoon course. All the courses are developed in accordance with the international standards and can be recognized as a period of study abroad. Indoor classes are enhanced with field trips, case studies, group and individual activities.

Morning courses: Russian language (levels from A0 to C1), History & Culture of St.Petersburg. Afternoon courses: Russian Literature, Russian Business Culture & Business Environment.

**PROFESSORS
AND LECTURERS:**
SPbPU professors

CULTURAL PROGRAM:
Bus trip to Peterhof; bus trip to Pushkin; an excursion to the Hermitage, one of the world's largest and oldest museums of fine art.

Summer
school

Speak as Professional: Russian Language for Business

RUSSIAN
LANGUAGE &
CULTURE
MODULES



SESSION 1: 03 - 23 JULY
SESSION 2: 07 - 27 AUGUST



3 weeks of studies



ECTS: 6

Within the module the students will advance their language skills, learn how to use Russian language in professional life, understand the peculiarities of the Russian business environment and get unforgettable international experience. Key concepts of the Russian business culture (collectivism, egalitarianism and soul) are considered together with structure and hierarchy in Russian companies, working relationships in Russia, business practices in Russia, attitude towards foreign partners, gender aspects etc.

SESSION 1 covers the following courses: Russian Language for Business Communication, Russian Business Culture & Business Environment. SESSION 2 covers the following courses: Russian Language for Business Communication, Intercultural Business Communication.

**PROFESSORS
AND LECTURERS:**
SPbPU professors

CULTURAL PROGRAM:
Bus trip to Peterhof, bus trip to Pushkin; an excursion to the Hermitage, one of the world's largest and oldest museums of fine art, a visit to the "Baltika" brewery.

Focus on Russia: Language, Art & Politics

RUSSIAN
LANGUAGE &
CULTURE
MODULES



31 JULY -
27 AUGUST



4 weeks of studies



ECTS: 6,5

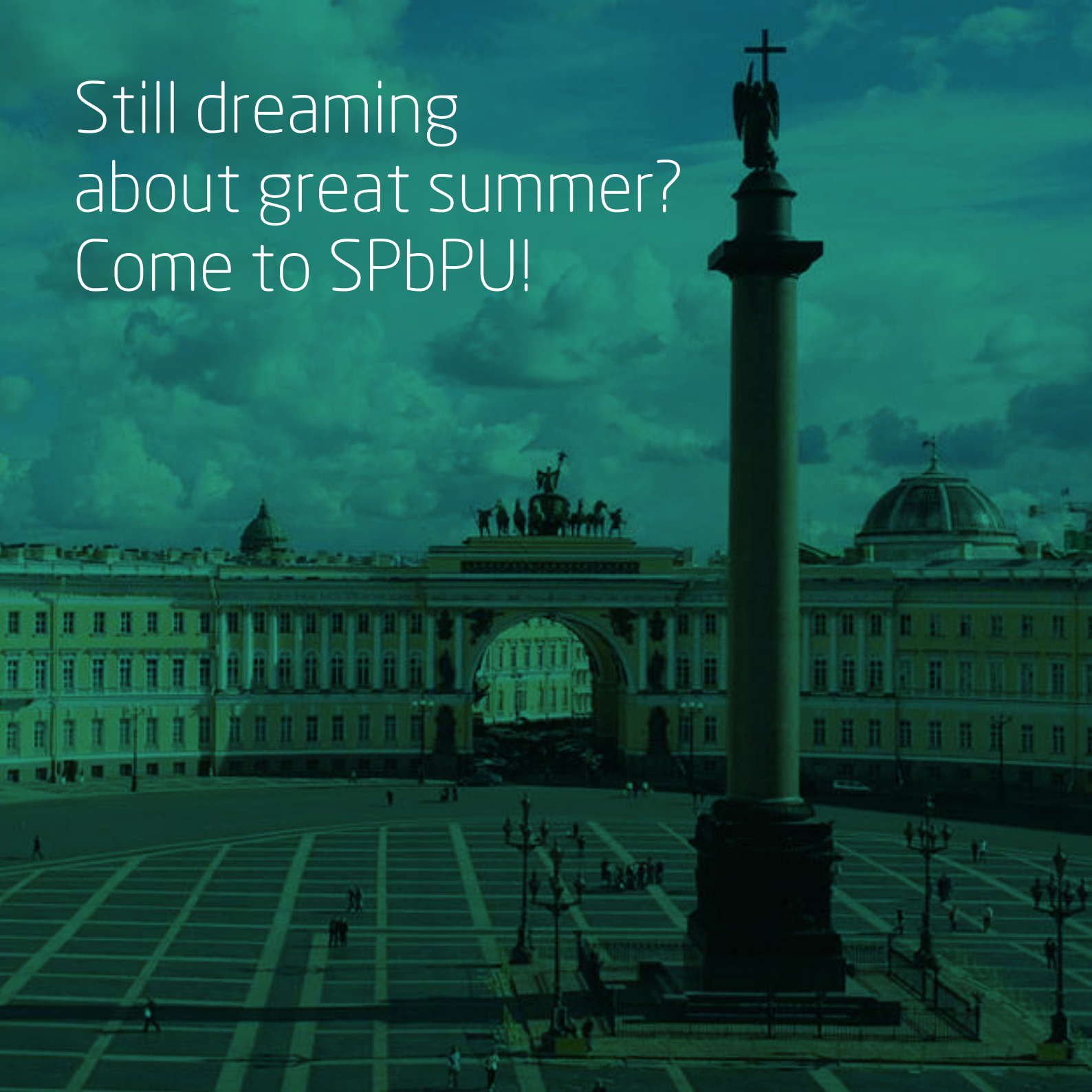
Within this module the students will gain or improve their Russian Language skills, learn about the main political facts and figures of modern Russia and get an overview of the Russian Art in a historical context. This module is a perfect possibility to start the new academic year having received an impressive kit of credits and unforgettable international experience. Diverse extracurricular activities included in the program will help you explore St.Petersburg as a "Cultural Capital of Russia" and inspire you for further achievements. Indoor classes are enhanced with the field trips, case studies, group and individual activities.

Courses: Russian Language (levels from A0 to C1), Politics of Modern Russia, History of the Russian Art.

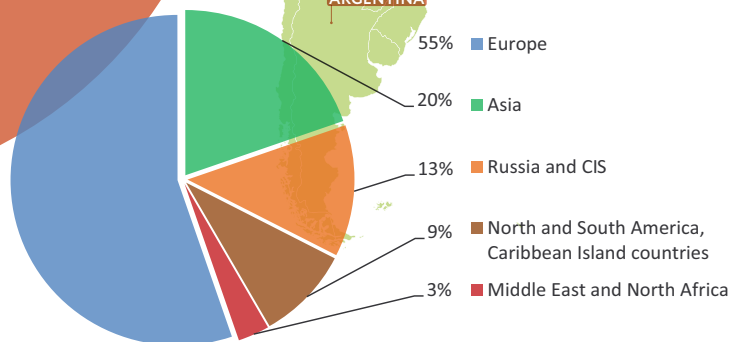
**PROFESSORS
AND LECTURERS:**
SPbPU professors

CULTURAL PROGRAM:
Cultural program: bus trip to Peterhof, bus trip to Pushkin; an excursion to the Hermitage, one of the world's largest and oldest museums of fine art.

Still dreaming
about great summer?
Come to SPbPU!



We
welcome
students
from
all over
the
world





Student testimonials



I HAD SUCH A GREAT TIME at Polytech summer school! The combination of university courses and summer vacation made the experience both meaningful and fun. The safe environment of the tutors, program coordinators and other summer students eliminated a lot of the struggles of traveling alone in an unfamiliar culture. I made a lot of new friends from all around the world, and the schedule had room for a lot of sightseeing around the city. The museums, Palaces and restaurants in the city centre were easy to reach by metro after school and in the weekends. The city of Sankt Petersburg is so colorful, and crammed with beautiful things to see and exciting things to do. Don't think twice about it, just go!

Helene Lindberg, Norwegian University of Life Sciences, Norway (Summer School 2016 "Mechanics in Natural Science and Technology")



STUDIES AND PEOPLE were the main features about summer school at SPbPU. I have discovered a new country and a new culture from inside with the help of local people (such as our tutors, coordinators and teachers) and with the company of a diverse international group that both contributed to make a brilliant and unique experience.

Mario Nogales Pastrana, Polytechnical University of Madrid, Spain (Summer School 2014, module "Architecture and Civil Engineering")



THE SUMMER SCHOOL in Russia was a life changing experience, we had the opportunity to learn new things and live in one of the most beautiful city in the world

Dario Monetini, Politecnico di Milano, Italy (Summer School 2015, module "3D Design and Digital Fabrication")

Accommodation and Student Life

WITH OUR FRIENDLY community you may explore fantastic on-campus life and everyday outside activities! The university's campus is located between 4 metro stations, and all of them are 15-20 minutes far from the city center.

All our guests are offered with double or triple accommodation in an apartment with shared facilities and a kitchen in the comfortable student dormitory. All the apartments are equipped with a bed, bedside table, desk, chairs, wardrobe, curtains, and bed clothes. There are an electric heating board, a refrigerator, a table,

chairs, and a microwave in the kitchen. There are also limited free wi-fi zones in the dormitory lobbies.

As soon as newly coming students are here they may get involved into awesome student life at once! Our friendly English-speaking tutors will show you around to give more insights in everyday on-campus life.

There are plenty of leisure time activities provided by the university. You will enjoy fascinating trips to the cultural and historical center of Saint Petersburg particularly arranged for international students.



Student testimonials



I WOULD LIKE TO SAY THANK YOU for giving me the opportunity to join Summer school program at SPbPU. It was one of best experience of my life. I have met so many wonderful people throughout the Course, even teachers were so cooperating. Thank you so much to our coordinators to our coordinators from SPbPU International Education Office for all the time and efforts they put in so that each and every student enjoy and feel comfortable. Each and every moment i spent here was fabulous and i definitely recommend Students to join summer school at SPbPU. In Russia was a life changing experience, we had the opportunity to learn new things and live in one of the most beautiful city in the world.

Gagandeep Singh, Chandigarh University, India
(Summer School 2016, module "Sustainable Development in Civil Engineering")



SAINT PETERSBURG Polytechnic University Summer School gave me one of the best summer holidays I have ever had! From learning Russian, to improving myself in my field; from new friendships, to adventures in a new country and culture, with one word, it was "amazing!"

Sena Akçiçek, Politecnico di Milano, Turkey
(Summer School 2015, module "Architecture and Civil Engineering")



I ATTENDED SUMMER SCHOOL with my classmates back in July 2016 and it was an unforgettable experience! I truly enjoyed myself, from touring the city of St. Petersburg, soaking in the sights, admiring the palaces, gawking at the views, even the lessons itself were amazing thanks to the professor. I will definitely recommend this summer school programme to my friends. Thank you SPbPU for this opportunity!

Ang Yang, Nanyang Technological University, Singapore
(Summer School 2016, module "Introduction to Plasma Physics and Controlled Fusion")

Admission & Contacts

ENTRANCE REQUIREMENTS:

You must be over 18 years of age, be enrolled at a university or be a recent graduate.

Good command of English.
All classes and extracurricular activities are conducted in English.

Students under 18:
can be admitted to the program only in case they come in group with a teacher.

COST AND APPLICATION INFORMATION:

Participation fee*:
Early bird fee - 205 euro per week (avg)
Regular fee - 240 euro per week (avg)

SCHOLARSHIPS:
available

**ACCOMMODATION
FEE:**

approx. 13 euro per night

MONTHS:
late May – mid September

APPLICATION PACKAGE

- Completed application form (the application form could be requested from program coordinators)
- Scanned copy of international passport (for non-EU citizens passport must be valid for more than 18 months after the program beginning)
- Jpeg photo 3*4
- Transcript of records

APPLICATION DEADLINE:

For July modules:
for non-EU citizens: mid April

for EU citizens and citizens of visa-free countries: late May

For August modules:
for non-EU citizens: late May

for EU citizens and citizens of visa-free countries: early July



Participation fee* includes tuition fee, study materials, field trips, basic cultural and outside activities.

DON'T MISS OUT! GET YOUR CHANCE!



Please, learn more
about summer school
application deadlines
and admission
requirements:

WEBSITE:
english.spbstu.ru

E-MAIL:
intprogram@spbstu.ru

TEL.:
+7 (812) 534 25 31

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Get the most out of your summer!

2—11

ECTS

1—4 weeks

duration

20+ modules

to choose from

late May –
mid September

Get your
scholarship!

Lots
of fun!