UISTU – the center of education, science, culture and sports

UISTU includes 8 faculties, 2 institutions, 56 departments (preparing students in Bachelor's, Master's and Specialist's degree in 81 educational programs), scientific and educational divisions, colleges and lycées, educational centers, the largest library in the region (archiving more than 1.600.000 books, periodicals, etc), media library etc. University is equipped with modern computer classes, laboratories and sports facilities.



Participation fee for Summer School is 850€

For partner universities scholarships are available!

Fee includes:

- tuition;
- accomodation (at the students dormitory);
- meals (lunch);
- entertaining and cultural program;
- transfer from/to the railway station/airport (Ulyanovsk).



City of Ulyanovsk

Ulyanovsk is a city on the banks of the Volga and Sviyaga rivers.

The former name of the city is Simbirsk, it was founded in 1648 as a defending fortress. Present name is inseparably linked with the name of Vladimir Ulyanov-Lenin, who was born here in April 22, 1870.

In Simbirsk-Ulyanovsk lived and created many remarkable writers, poets, artists, etc.

Now Ulyanovsk possesses huge cultural wealth. Mediaeval buildings, houses and memorable places a part of present-day Ulyanovsk - are precious "witnesses" of historical events to descendants.

Information

Coordinators:

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For more information:

http://summer-schools.ulstu.ru/

Ulyanovsk State Technical University: http://www.ulstu.ru/



Ulyanovsk State Technical University

offers 4 Summer Schools for international students in 2015:

- 1. From Simbirsk to Ulyanovsk (retrospective review)
- 2. Earth Through the Cockpit
- 3. IT Summer School (Theory and Practice of Programming)
- 4. Educational Robotics



Welcome!

We are happy to invite you to join International Summer School in Ulyanovsk. UISTU summer school programs are vast multicomponent educational courses with integrated classes and field trainings supported by a diverse culturological and entertaining program, introducing the history and culture of the Volga region.

For students: on campus dormitory, gym, outdoor stadium, English or German speaking tutors and volunteers supporting students starting from the arrival to Russia

Entertaining part combines sports activities, workshops, museums, out-of-town guided tour and field practices at summer camp located at a picturesque site on the bank of the Volga river.

Each program is worth 4 ECTS.

Summer School programs

Classes are hold in groups of 10-15 students

Duration: August 14-30, 2015

Class hours: 30 hours/week - theoretical course and about 30 hours/week of practical trainings (depending on the school)

Deadline for applications is May, 25 2015

Language of instruction: English, German (translation from Russian is provided)

Language courses: elementary, advanced and proficiency levels (on request)

At the end of the summer school students receive a certificate with 4 ECTS credits and course materials.

Earth through the cockpit (modern aircraft display systems)

School course includes lectures and practical trainings on designing and operation of modern airborne information systems. Upcoming trends of avionics systems designing will be discussed.

Avionics systems design concepts, architecture, structure and functional solutions, on-board interfaces, work with e-maps, meteo- and teleinformation, synthesized 2D and 3D graphics will be considered.

Tagret group: young people looking for new experience, willing to combine introduction to another culture, language practice with professional trainings and lectures on aircraft instruments building, modern display systems, etc.

Language of instruction: English

Language courses: elementary level (advanced level - on request)

Educational Robotics

The school introduces to students the latest software and hardware technologies. Students will have lectures and practical trainings; will learn basics of educational robotics (Arduino, Raspberry Pi robot platforms), C#, C, Java and other programming languages; will visit leading IT companies, etc.

At the second class students will be able to write a code and to launch a robot by themselves.

Tagret group: Young people specialized and interested in robotics, learning programming languages, willing to share experience with the like-minded, to learn new technologies

Language of tuition: English, German

Language courses: elementary level (advanced level - on request)

From Simbirsk to Ulyanovsk (retrospective review)

Course provides introduction to Russian and regional history and culture, it consists of practical trainings at archeological and historical museums, places of ancient settlements, visits to main historical sites and architectural landmarks of the Ulyanovsk region and its neighbourhood.

Classes are held by highly qualified staff headed by the dean of the Civil Engineering faculty.

Tagret group: students of philology and linguistics, civil engineering students; students of historical departments and other students interested in language, literature, architecture, history and culture of Russia and its regions

Language of tuition: English, German

Language courses: advanced and proficiency levels (advanced level - on request)

IT Summer School (theory and practice of programming)

The school course includes lectures in IT and a full-time internship at one of the international IT companies founded and based in Ulyanovsk with worldwide known projects, such as Ecwid (http://www.ecwid.com/), Qualiteam Software Limited (http://www.qtmsoft.com/about.html), SimbirSoft (http://simbirsoft.com/), ITECH.group (http://itech-group.ru/), etc.

During the internship students will participate in real projects and implement individual assignments.

Tagret group: students of technical majors, interested in mathematics, computing and their application in programming

Language of tuition: English

Language courses: elementary level (advanced level - on request)