



The course fee is 650 EUR. The course fee includes: training, teaching materials, accommodation in a dormitories of MGSU, lunch break, 2 field trip, internet access at the MGSU, free use of library of MGSU, cultural program.

ACCOMMODATION

In Moscow, students will be placed on the basis of comfortable dormitories MGSU. The dormitories are located in an ecologically clean area of Moscow and patrolled by the security service.

Application should be sent before 30 May to our Summer School Coordinator Ms. Landysheva Olga: LandyshevaOE@mgsu.ru

Application must include the following documents: application form; curriculum vitae, motivation letter, copy of passport

The DAAD financial support for the German students. The DAAD offers partial scholarships for participating in summer school. The interested student should apply both to the MGSU for admission to a summer school, and to the DAAD for a scholarship acquirement at the same time. The German students can find out more information about the DAAD scholarship at the official website goeast.daad.de



MORE INFORMATION



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INTERNATIONAL SUMMER SCHOOL

« BUILD YOUR FUTURE »

14 August – 27 August 2016 (two week course)
Moscow

DAAD With the DAAD financial
support for students

The International Summer School “Build Your Future” welcomes all students of disciplines related to civil engineering, urban planning, architecture, energy saving and energy efficiency of buildings, housing and utilities system and others international students who are interested in the topic of the course.

The course consists of three modules: “Russian language” module for all students and one module of choice - “Architecture & urbanism” or “Rational use of resources and energy saving in buildings and in built environment”. The course language is English.

Our two-week course is perfect to improve Russian language and professional knowledge at the same time.

MODULE “RUSSIAN LANGUAGE”

The course aims to improve listening, reading, writing and speaking skills, practice and expand students’ vocabulary and knowledge of grammar and phonetics. The course strongly emphasise active communication.

Students can start intensive Russian courses without any knowledge or can improve their Russian language skills. The course is offered on all levels.

Contents of the module:

- Russian as a foreign language
- Russian speaking and listening
- Russian Communication Skills
- Russian for Academic Purposes

The module is taught by highly qualified teachers of the Russian language, using modern methods of teaching.

MODULE “ARCHITECTURE & URBANISM”

Moscow is one of the biggest megacities in the world. It is a huge & complicated structure, composed of different layers including transport, public, residential & industrial zones, recreational areas, water bodies and so on.

Summer school in Moscow offers to conduct the unique survey on the relevant problems of the contemporary capital city. It is possible to get involved into one of three main topics:

1. Resources & reserves
2. Heritage
3. Commuter belt

The general program summer school provides various lecture & excursion activities: contemporary architecture of Moscow,

Moscow art nouveau architecture, architecture of Russian constructivism in Moscow, religious architecture of Moscow, city palaces of Moscow, the history & evolution of Moscow masterplan, the problems of the historical heritage in contemporary city.

The main course objective is to show the relation between the city structure and the possible quality of its environment, to generate fresh ideas on the city potential revelation.

MODULE “RATIONAL USE OF RESOURCES AND ENERGY SAVING IN BUILT ENVIRONMENT”

The module includes three main topics:

1. Energy efficient buildings (production, consumption and energy savings in Russia; thermal performance of buildings; home energy audit; comfortable environment in the house; heating, ventilation and air conditioning systems);

2. Water conservation and reuse (water saving trends, indoor water conservation tools and equipment; zero liquid discharge in natural and waste water treatment; state-of-the-art membrane solutions in water treatment);
3. Design of wastewater treatment plants on the basis of energy efficiency (new construction and reconstruction of wastewater treatment plants; modeling and analysis; biogas production).

The participants of Summer school will be divided into several groups to create concept of ideal house of the future – saving money, resources and energy, comfortable and easy operated.

The general program summer school provides excursion activities: plant of ventilation equipment, water / wastewater treatment plant visiting, training ground of energy-efficient technologies.

