

Digest of events of SPbPU and KRSU in 2024

Polytechnic University since April 2024 has been actively working on the modernization of engineering education and expert support for the implementation of the Kyrgyz-Russian Slavic University (KRSU) development program, including the formation of human capital management system. Many meetings, discussions, analytical work, project sessions and educational seminars were held over the past year.

SPbPU monitored the start of the new academic year at KRSU

In September 2024, a group of experts from Polytechnic University paid a working visit to KRSU.



The program of the visit turned out to be very rich. During several days the expert group held meetings with representatives of KRSU faculties, heads of specialized administrative departments, as well as general meetings with the rectorate and deans of faculties. Based on the monitoring results, a list of measures to improve the educational process in terms of engineering training was recommended, as well as a plan for further joint work between the two universities in the field of engineering education.

SPbPU and KRSU focus joint work in the field of microelectronics

Associate Professor of the Institute of Electronics and Telecommunications Ekaterina Medvedeva paid an official visit to KRSU.



During the visit to the Department of Physics and Microelectronics of the Faculty of Science and Technology of KRSU, promising areas of cooperation between the institutions were established.

The main areas of cooperation will be joint scientific research aimed at deepening the knowledge and integration of experience of the two educational institutions in the field of physics and microelectronics.

KRSU graduate entered the master's degree program of Polytechnic University

Sergey Amelichev is a graduate of the Kyrgyz-Russian Slavic University named after B.N. Yeltsin, specializing in Industrial and Civil Engineering. This year he entered the Engineering and Construction Institute of SPbPU for the Master's program «Construction Mechanics, Calculation of Structures and Foundations». During his undergraduate studies he was engaged in the implementation and testing of digital approaches in solving non-standard construction problems.



At the Institute of Civil Engineering of SPbPU, he plans to continue development in the same direction under the guidance of Vladimir Rybakov with the topic of his master's thesis «Spatial rod structures from double-bent thin-walled C-profiles».

Representatives of ICE at the production of LSTK «Nomading» in Bishkek.

Within the framework of the visit of the working group of ISI teachers to the Kyrgyz-Russian Slavic University (KRSU) in Bishkek, Associate Professor Vladimir Rybakov and Professor Vladimir Semenov visited the production of the engineering company «Nomading».

The purpose of the visit was to exchange experience in the production, design and construction of light steel thin-walled structures (LSTS) using technologies used in Russia and Kyrgyzstan. The Nomading company is engaged in the design, manufacture and installation of galvanized steel structures using the innovative technology CBSS (cross-bar spatial structure).

KRSU teachers took advanced training courses

KRSU hosted events within the framework of the Visiting Lecturer Program, which is part of the Roadmap of SPbPU and KRSU in natural-technical areas for 2024-2025.

Professional development courses were held for KRSU faculty in a number of areas. The training process included lectures, practical work and independent study of the material, covering a wide range of topics of the disciplines studied. The training was conducted using both face-to-face and distance learning technologies, which allowed for flexibility in the educational process.



Classes were held on the programs «Occupational Safety and Health in Construction», «Electrical Systems and Networks», «Mathematical Modeling in Mechanics».

