

## **Internship program Erasmus+**

One of the best universities in Kazakhstan is the Kazakh National University named after al-Farabi (KazNU named after al-Farabi). According to the results of the study of the international rating agency QS (Great Britain), KazNU named after al-Farabi in 2016 entered the top 236 of the world's best universities.

Today KazNU named after al-Farabi successfully cooperates with more than 300 of the world's largest universities, the university is a member of the International, European and Euro-Asian Universities Associations, the World Consortium of Universities, etc.

International academic mobility has become an important direction of the international activity of the higher educational institution, which has received high quality and dynamic development in recent years. KazNU named after al-Farabi takes part in the international scholarship program Erasmus + and is a partner of EU universities. The program Erasmus + offers for students KazNU named after al-Farabi get cultural experience abroad, get acquainted with another system of higher education. For undergraduates and doctoral students within the framework of the exchange program Erasmus + there is an opportunity to conduct a scientific research for a thesis.

One of the partner universities is the University of Granada (Spain). Today, the University of Granada occupies the top lines in the ratings of the best universities in Europe and is among the record holders for the level of development of student mobility programs.

Within the framework of the programme Erasmus + in the University of Granada has arrived Nugymanova Aizhan - doctoral student PhD of the Chair of Thermal physics and Technical Physics of the Kazakh National University named after al-Farabi. Nugymanova Aizhan under the guidance of Professor A. Askarova (Kazakhstan) and Professor P. Safarik (Czech Republic) conducts research in the field of modeling heat and mass transfer processes in combustion chambers of thermal power plants, solving environmental problems of the heat and power industry of the Republic of Kazakhstan. In the University of Granada Nugymanova Aizhan passes an internship under the guidance of the Professor M. Zamorano Toro. The internship will take place at the Faculty of Civil Engineering under the program "Waste Management / Energy Efficiency" in the period from 30.04.2018 to 31.07.2018.

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