

## Dual diploma bachelor study

Due to the war in Ukraine, more than 6 million Ukrainians left the country, mostly to the EU. Among them, there are many fresh school graduates, which are eligible to apply for study at Ukrainian universities. However, the following issues should be considered:

- despite great social support from Germany to Ukrainian refugees, it does not cover high education programs,
- Ukrainian school certificate does not allow to join German universities directly, applicants have to complete preparatory courses at the College,
- It requires knowledge of German language level B2.

We estimate that there are more than 10 thousand potential applicants in Germany only.

Consequently, we propose the following approach.

Year	Semester NTU "KhPI"	Semester RWTH Aachen	German skill obtained
2022	1		B1
	2		B2
2023	3	1	
	4	2	C1
2024	5	3	
	6	4	
2025	7	5	
	8	6	

Applicants submit their documents to NTU "KhPI" remotely. If accepted they start their first year of study in remote mode. In addition to that, they have to learn German language both in integration language courses in Germany (as a refugee) and in Deutsches Ausbildungszentrum (DAZ) of NTU "KhPI". Students may use publicly available facilities of RWTH Aachen such as general study areas and eduroam wifi connectivity.

After completion of the first year of study at NTU "KhPI" students are eligible to run through the selection process. That process takes into account the following criteria:

- German language certificate of level B2,
- Grades on computer science subjects from the first year of study,
- Results of their performance during selection process of Innovation Campus at NTU "KhPI"

Selected students (in total amount not more than 20 persons per year), are able to submit their documents to general computer science program at RWTH Aachen. Some of their subjects from their first year of study may be counted towards their bachelor degree at RWTH Aachen. They continue their study at RWTH Aachen during the next three years and present their bachelor thesis to a joint commission from RWTH Aachen and NTU "KhPI". If successful they graduate and receive bachelor degree from both universities.