FACULTY OF WATER SCIENCES DEAN'S OFFICE



DEAN

Ref. number: NKE/4528/2023

Subject: Student recruitment for Water Studies

To whom it may concern,

As the Dean of The Faculty of Water Sciences, let me introduce our University as Hungary's oldest water management training with 60 years of history, as the youngest unit of the University of Public Service. Engineers from Baja are the backbone of the national water service and water utility sector. Our training has a national and international reputation and importance and is one of the essential supply bases of the water sector.

Our Faculty, which offers various Study Programmes, is committed to enhancing engineering-based sustainable water management and research and innovation-based water sciences. Our mission is to generate and disseminate knowledge for young and educated "water solution providers" in light of the interdisciplinary challenges of climate change, sustainable development and circular economy.

The Faculty of Water Sciences offers the following Study Programmes (in English) and seeks international students.

Civil Engineering Programme (BSc) is an 8-semester programme. We train well-prepared, creative-minded civil engineers, open to innovation, capable of carrying out the construction, maintenance and operation of infrastructure, as well as the tasks of contracting and technical supervision, and independently managing the design and development processes involved in the course. Students can choose from two specializations: Regional water management specialization and Specialization in Water Supply and Sewerage.

Environmental Engineering Programme (BSc) is a 7-semester programme. We train environmental engineers with up-to-date scientific, ecological, technical, socioeconomic and management skills who are able to identify environmental hazards in different areas and manage damage control activities. Again, the focus is on water, with stress on mitigating global environmental problems, particularly the water crisis. Students can choose from two specializations: Specialization in Water and Wastewater Treatment and Specialization in Water Management.

Water Operation Engineering Programme (BSc) is a 6-semester programme. We train water operation engineers with modern technology and management skills, who are able to perform the commissioning and operational tasks of regional and municipal water management facilities, and to carry out the commissioning and operational tasks of water management facilities in the corresponding engineering field, having the operator's licence. Students can choose from two specializations: Water utility management specialization; Hydrogeology, water acquisition specialization; Specialization in regional water management.

International Water Governance and Water Diplomacy Programme (MA) is a 4-semester programme. We offer up-to-date, practice-oriented education for practising and future water managers, diplomats, and national and international civil servants engaged in transboundary or global environmental issues. Based on a blend of natural and social sciences, extensive field training and project-based teamwork, the programme is aimed to enable students to master complex water policy challenges, decisions and conflict situations. The 4-semester training aims to produce Hungarian and foreign experts who are able to carry out international tasks in international, EU and national water management organizations.

We would highly appreciate it if you could help us recruit students!

Students can apply at our website until April 30, 2023.

For more information about our university, please visit our website: https://en.uni-nke.hu/faculties/faculty-of-water-sciences/about

If you have any questions, please contact:

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We look forward to welcoming our future students to Baja, the cradle of water education!

6th March 2023, Baja

