

Tadeusz Kościuszko Cracow University of Technology
ANNOUNCES A COMPETITION FOR THE POSITION OF
assistant professor
in the group of research and teaching employees
in the Department of Waterworks, Sewerage and Environmental
Monitoring (Ś-3)
at Faculty of Environmental Engineering and Energy,
Cracow University of Technology

Type of employment: full-time

Number of positions available: 1

Type of employment contract: permanent employment contract

Scientific discipline represented: environmental engineering, mining and power engineering

1. Necessary requirements:

- higher technical education and academic degree of PhD in engineering-technical sciences in the field of environmental engineering, mining and power engineering,
- completed pedagogical study for assistants and doctoral students,
- experience in scientific research in the field of environmental engineering, mining and power engineering, in particular in the area of water supply, sewage disposal and environmental monitoring, supported by publication achievements,
- authorship or co-authorship of at least 10 scientific publications in a subject related to water supply or/and sewage disposal,
- experience in presenting papers at scientific conferences, including international conferences, confirmed by presentations at a minimum of 5 conferences,
- teaching experience in subjects including issues related to water, sewage systems and environmental monitoring, as well as computer programs for text editing, creating multimedia presentations, performing engineering calculations, creating technical documentation for engineering projects and creating engineering drawings,
- ability to speak English fluently, confirmed by an official language certificate on at least C1 level,
- professional experience in a company dealing with municipal water supply and sewage infrastructure (at least 6 years of employment),
- proficiency in using Microsoft Office and AutoCAD,
- at least basic knowledge of Revit MEP and QGIS.

2. **Additional requirements:**

- ability to work in a team, including in an international environment.

3. **Scope of duties of the position:**

- Within the scope of teaching activity:
- conducting classes with students within the scope defined in the CUT Work Regulations,
- preparing materials for teaching,
- conducting consultations with students.

In terms of research and organisational activities:

- carrying out scientific research and disseminating its results,
- participating in scientific seminars and conferences,
- preparation of grant proposals and applying for funds for scientific research,
- improving one's own professional qualifications, including those aimed at obtaining further scientific degrees,
- active participation in the organizational work of the Department and the Faculty.

4. **Documents required:**

- an application to the Rector of the Cracow University of Technology,
- detailed CV (including previous employment history),
- list of publications, other academic achievements,
- photocopies of documents proving education (higher education studies, doctorate),
- a certificate of completion a pedagogical study for assistants and doctoral students,
- documents confirming the knowledge of the English language and, in the case of foreigners, also the Polish language.

Employment will take place following a competitive procedure consisting of:

- analysis of the documentation submitted,
- interviews (face-to-face or via instant messengers).

The required documents should be submitted to the office of the Department of Waterworks, Sewerage and Environmental Monitoring, Faculty of Environmental Engineering and Energy (Ś-3), Krakow University of Technology in Krakow, ul. Warszawska 24, building W-2, room 303, between 9 a.m. and 2 p.m. or sent as scans to the following e-mail address: s-3@pk.edu.pl

The folder (email) with the documents should include the note: "concerns the competition for the position of a research and teaching assistant professor in the Department of Waterworks, Sewerage and Environmental Monitoring Ś-3". The documents should be **submitted by 28.06.2024**.

Deadline for resolving the competition: **until 03.07.2024**

Cracow University of Technology reserves the right to contact candidates whose applications met the necessary requirements and were evaluated the highest by the Recruitment Committee. Information about the results of the competition will be published on the BIP PK and MNiSW websites.

Submitted documents can be collected at the office of the Department of Waterworks, Sewerage and Environmental Monitoring, Faculty of Environmental Engineering and Energy (Ś-3), Cracow University of Technology from 04.07.2024 to 11.07.2024. The documents that will not be collected by this date will be destroyed by the commission.