



INSTITUTION:	Gdańsk University of Technology, Faculty of Chemistry, Department of Process Engineering and Chemical Technology
CITY:	Gdańsk
EMPLOYEE GROUP:	research and teaching staff
POSITION:	Assistant professor
NUMBER OF OFFERS AVAILABLE:	1
DISCIPLINE:	chemical engineering
POSTED:	09.06.2025
EXPIRES:	09.07.2025
PLANNED DATE OF COMPETITION ENDS:	15.07.2025
PLANNED DATE OF EMPLOYMENT:	01.10.2025
WEBSITE:	https://praca.pg.edu.pl/jobs/m/3614/en
KEYWORDS:	chemical engineering, chemical technology, photocatalysis

## TASKS/ ROLE

- conducting teaching activities (exercises, laboratory classes, seminars, projects) in the fields of chemical reactor engineering, water and air purification processes, and environmental remediation technologies
- carrying out research in the area of photocatalytic processes
- the employed person will become a member of a research team dealing with photocatalytic processes
- preparing project proposals and publication manuscripts
- supervising PhD students working within the research team

#### REQUIREMENTS

- Master's degree (MSc Eng.) in engineering and technical sciences (chemical technology)
- Doctoral degree (PhD) in scientific discipline: chemical sciences, with particular emphasis on photocatalytic processes
- participation in both national and international research projects
- experience in conducting academic teaching at a higher education institution
- documented scientific achievements in the field of photocatalytic processes, evidenced by publications
- proficiency in the Polish language sufficient to conduct academic classes





## ADDITIONAL REQUIREMENTS

- knowledge of photocatalyst preparation technologies
- research experience in the field of MXene materials
- good command of English (minimum B2 level)
- minimum of 10 publications in JCR-listed journals

### BENEFITS

- work for one of the leading technical universities in Poland
- academic organisational culture based on the principles of respect
- stable employment conditions
- additional annual salary
- opportunity to relax at Gdańsk Tech's Resort, located in the picturesque Kaszuby Lake District
- trips abroad within the Erasmus+ program
- internal trainings
- access to the university library
- option to join: employee group life insurance, private medical care, sports and recreation program (Benefit MultiSport card)
- sports activities at Gdańsk Tech's facilities
- on campus there are: kindergarten, baby changing and feeding stations, refreshment kiosks, relaxation areas and free parking lot
- holiday subsidies
- preferential loans
- work in a well-connected place
- and much more... For a full list of benefits visit: <u>https://chr.pg.edu.pl/en/join-us</u>

#### DOCUMENTS

- Curriculum vitae
- doctoral diploma (copy)
- list of scientific achievements

## SELECTION / ELIGIBILITY CRITERIA

The eligibility criteria will relate to the requirements of a given competition and will concern a qualitative and quantitative assessment of the candidate's qualifications, competences, experience and achievements.

PLACE AND FORM OF THE OFFERS	Documents should be sent by e-mail to: biuro.wch@pg.edu.pl
CONTACT EMAIL ADDRESS	biuro.wch@pg.edu.pl





# IN THE TITLE OF E-MAIL, PLEASE ENTER

#### Assistant professor in the Department of Process Engineering and Chemical Technology

Please include following clause:

"In accordance with Article 6 (1) (a) of the General Data Protection Regulation of 27 April 2016 ( EU Journal of Laws L 119, of 04.05.2016) (GDPR) I hereby agree to the processing of personal data included in my job offer by the Gdańsk University of Technology (Politechnika Gdańska), ul. Narutowicza 11/12, 80-233 Gdańsk for the purposes required for recruitment."

In accordance with Article 13 of the General Data Protection Regulation of 27 April 2016 (EU Journal of Laws L 119, of 04.05.2016) (GDPR) we hereby inform that:

- 1. The Data Controller presented in the job offer is Gdańsk University of Technology (Politechnika Gdańska), ul. Narutowicza 11/12, 80-233 Gdańsk (postal code: 80-233).
- 2. The Data Controller appointed the Data Protection Officer, who may be contacted via email address: dpo@pg.edu.pl
- 3. Your personal data will be processed for purposes related to servicing the Employer portal of Gdańsk University of Technology in accordance with Article 6 (1) (a) RODO (consent).
- 4. Your personal data will be stored until the recruitment process is completed or when employment is terminated. After this time your personal data will be archived and stored for the period of 10 years.
- 5. Granting the consent for data processing is voluntary but necessary for recruitment purposes.
- 6. The data provided will not be made available to third parties. The recipients of the data will only be institutions authorized by law.
- 7. You have the right to request access to the content of your data and the right to rectify, supplement, delete or limit processing, the right to data portability, the right to object to the processing, and the right to withdraw consent at any time. Moreover, you have the right to file a complaint with the supervisory authority in charge of personal data protection (i.e. the President of the Personal Data Protection Office).
- 8. Your data will not be subject to profiling.
- 9. The Data Controller will not transfer any personal data to a recipient in a third country or an international organization.

The contest may be closed without selecting a candidate.

We will contact the selected candidates.

All the documents sent will not be returned.