



INSTITUTION: **Gdańsk University of Technology, Department of Intelligent and Decision Support Systems, Faculty of Electrical and Control Engineering**

CITY: Gdańsk

POSITION:

NUMBER OF OFFERS AVAILABLE: 1

DISCIPLINE: automation, electronics, electrical engineering and space technologies

POSTED: 09-06-2025

EXPIRES: 09-07-2025

PLANNED DATE OF COMPETITION ENDS: 11-07-2025

PLANNED DATE OF EMPLOYMENT: 01-08-2025

WEBSITE:

KEYWORDS: control theory, control engineering, optimization, autonomous vehicles, PLC

TASKS/ ROLE

- conducting didactic activities (laboratory and exercise classes) related to the issues of control theory, basics of automation, dynamic systems, programming and PLC operation in Polish and English
- conducting scientific research in the development of control and optimization methods for complex industrial processes
- publishing research results in reputable journals with a high impact factor
- participating in the preparation of grant proposals

REQUIREMENTS

- master's degree in automation, electronics, electrical engineering and space technology or a related discipline
- fluency in spoken and written Polish
- good knowledge of spoken and written English (B2)
- proven scientific excellence in the disciplines of automation, electronics, electrical engineering and space technologies
- very good analytical and problem solving skills
- knowledge of contemporary issues in the areas of: optimisation and control systems
- basic knowledge of the functioning of large-scale systems, e.g.: drinking water distribution system, sewage treatment system, energy system, etc.
- ability to work in a team in the field of scientific research

ADDITIONAL REQUIREMENTS



- documented experience in teaching and research
- authorship/co-authorship in scientific publications from the JCR list
- welcome participation in a research project
- ability of the programming in MATLAB/Simulink
- practical knowledge of the ROS environment
- knowledge about LaTeX environment

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: <https://chr.pg.edu.pl/en/join-us>

DOCUMENTS

- CV;
- copy of M.Sc. diploma;
- information on 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.

Documents should be sent by e-mail to: hr.weia@pg.edu.pl

PLACE AND FORM OF THE OFFERS

CONTACT EMAIL ADDRESS

hr.weia@pg.edu.pl



IN THE TITLE OF E-MAIL, PLEASE
ENTER

Assistant in the Department of Intelligent Control
Systems and Decision Support

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.