



INSTITUTION:	<b>Gdańsk University of Technology, Department of Electric Drives and Energy Conversion, Faculty of Electrical and Control Engineering</b>
CITY:	Gdańsk
POSITION:	<b>Assistant</b>
NUMBER OF OFFERS AVAILABLE:	1
DISCIPLINE:	automation, electronics, electrical engineering and space technologies
POSTED:	28-02-2025
EXPIRES:	30-03-2025
PLANNED DATE OF COMPETITION ENDS:	04-04-2025
PLANNED DATE OF EMPLOYMENT:	01-05-2025
WEBSITE:	
KEYWORDS:	electrical engineering, control engineering, electric drives, power electronics

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#### TASKS/ ROLE

- conducting didactic activities (laboratory and exercise classes) related to the issues of electric drives, power electronics, numerical methods, electrodynamics, renewable energy in Polish and English
- conducting scientific and applied research in the field of electric drives and power electronics
- publishing research results
- operation of advanced power electronics devices and measurement equipment

#### REQUIREMENTS

- higher technical education in the field of electrical engineering, confirmed by a diploma of master of engineering
- fluent knowledge of the Polish language, both spoken and written
- good knowledge of English, both spoken and written (minimum B2 level)
- experience in teaching at the university
- documented scientific achievements in the field of electrical engineering especially in the field of electric drives and power electronics

#### ADDITIONAL REQUIREMENTS



- knowledge of software MATLAB/Simulink, PLECS, FEMM and good knowledge in C language programming
- knowledge of laboratory equipment, incl. oscilloscopes, signal generators and electric meters
- knowledge of construction issues of power electronics
- knowledge on multiphase electric drives

#### 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

- curriculum vitae
- copy of the diploma of graduation from an engineering college
- copy of Master's degree diploma
- list of the research and teaching 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.

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PLACE AND FORM OF THE OFFERS	Documents should be sent by e-mail to: hr.weia@pg.edu.pl
CONTACT EMAIL ADDRESS	hr.weia@pg.edu.pl
IN THE TITLE OF E-MAIL, PLEASE ENTER	Assistant in the research and teaching staff group (ref. no. 3541)



*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](mailto: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.*