**INSTITUTION:** Faculty of Mechanical Engineering, Military University of Technology

**CITY:** Warsaw

**POSITION:** associated professor

WITHIN A GROUP OF EMPLOYEES: research and teaching

**TENURA:** full–time job

**PERIOD OF EMPLOYMENT:** fixed-term contract from October 1, 2024 until September 30,

2025 with the possibility of extension

**ACADEMIC DISCIPLINE**: mechanical engineering

**EXPIRES:** July 20, 2024

**WEBSITE:** bip.wat.edu.pl/ogloszenia/praca/dla-nauczycieli-akademickich

PLANNED EMPLOYMENT: October 1, 2024

#### **Indicative terms of reference:**

- conducting lectures, seminars, auditorium exercises and providing consultations according
  to current plans and schedules of higher education, Doctoral School of the MUT, postgraduate
  studies and further education courses:
- keeping records of credits and exams;
- participation in the development of study plans and educational programmes;
- development of syllabuses of subject assigned to implementation;
- elaboration of the content of detailed lectures, seminars and auditorium;
- development of teaching aids, in particular textbooks, scripts and computer presentations for the subjects being carried out;
- conducting colloquiums, tests and other control verification activities;
- participating in graduation procedures for student in the field of study an the Institute of Vehicles and Transport;
- conducting research as part of statutory and own research work, including primarily supporting didactics and staff training;
- active participation in determining the didactic and scientific specialization of the Department and Institute;
- taking care of the didactic and scientific development of young academic teachers of the Institute;
- promoting academic staff by directing doctoral dissertations, participating in the work of the doctoral dissertations committee and participating in the work of the habilitation teams;
- participation in organizational work for the didactic process and conducting scientific research;
- leading and participating in the work of task teams appointed to carry out expert opinions, assessments, opinions and analyses for the defence of the country;
- initiating, organizing and participating in conferences, symposia and scientific seminars;
- publishing research results in high-scoring scientific journal from the current lists of the Ministry of Science and Education;
- active participation in projects aimed at developing the didactic and research base of the Institute:
- apply for research grants funded by domestic and foreign sources;
- participation in projects commissioned to the Institute by senior superiors in the field of popularizing science and promoting the image of the Faculty and Academy;
- compliance with the provisions in force in the MUT, including those relating to labour discipline, protection of classified information, health and safety and fire protection.

# **Requirements from candidates:**

- meets the requirements determined in Article 113 of the Act of July 20, 2018. Law on higher education and science (Journal of Laws of 2018, item 1668, as amended);
- title of associated professor in the domain of technical sciences, discipline: mechanical engineering, materials engineering or related;
- advanced knowledge in the field of mechanical engineering, Tribology, Exploitation fluids etc.:
- scientific achievements in the discipline mechanical engineering (articles in journals and scoring publications, including at least 2 articles in journals from the lists of the Ministry of Education Science with at least 100 points of transfer in the last 3 years);
- at least 10 years of work experience at a university with a technical profile or at research institute in the discipline mechanical engineering, materials engineering or related;
- experience in applying for scientific grants;
- evidenced teaching experience at the University;
- readiness to conduct lectures, seminars and auditorium exercises in the field of Tribology, Exploitation fluids, The issues of waste in logistics, Recycling in logistics, Ecologistics, Environmental management and ecology;
- willingness to take part in research projects (the field of the scientific activity of the candidate should contain the problems of Tribology, Exploitation fluids and Environmental protection);
- knowledge of distance learning systems (Microsoft Teams, Google Meet etc.);
- the abilities to use analytic thinking, to work in a team and flexible hours.

## The application should include:

- a letter of application to the Rector of the Military University of Technology;
- candidate's questionnaire;
- CV, information on interest and research, teaching and organizational achievements,
- copies of diplomas and other documents confirming/proving the candidate's qualifications and previous professional career;
- list of publications from the last 5 years, along with the current score defined by the Ministry of Education and Science;
- number of citations and Index Hisch according to the Web of Science and Google Scholar databases;
- information clause for persons applying for employment;
- statement of the main place of work;
- statement on the person taking up employment;
- declaration of full legal capacity, exercising full public rights, no conviction by a final court judgement for an intentional crime or an intentional fiscal crime and no disciplinary penalty referred to in art. 276 sec. 1 point 7 and 8 of the Act of July 20, 2018. Law, higher education and science.

**Model document`s are available at:** bip.wat.edu.pl/ogloszenia/praca/wzory-dokumentow-dla-kandydatow

### Documents should be submitted till July 20, 2024:

- in person in the secretary's office Faculty of Mechanical Engineering of the MUT, build. 62, of. 43.
- by post: at the Military University of Technology, Faculty of Mechanical Engineering, 00–908 Warsaw, gen. S. Kaliskiego 2 St.,
- by e-mail: dziekan.wim@wat.edu.pl.

# Additional information can be obtained on telephone number: +48 261 839 410.

The files sent by e-mail containing personal data should be password protected. After sending the documents, please call the contact number indicated and provide the password for the files. The selected candidates will be interviewed.

Selected candidates will be informed about the date of the interviews by phone.

Military University of Technology reserves the right to resign from adjudicating the competition without stating a reason.

The final decision to recruit a person selected by the competition is taken by Rector.

Offers that do not meet the formal requirements and all other offers, except for the offer of the selected candidate, will be destroyed within 30 days from the end of the recruitment process.

The Military University of Technology does not provide housing.