

**RESEARCH AND TEACHING ASSISTANT WITHIN A GROUP OF EMPLOYEES:
TEACHING, FULL TIME- FACULTY OF CIVIL ENGINEERING AND GEODESY
MILITARY UNIVERSITY OF TECHNOLOGY**

INSTITUTION: Military University of Technology, Faculty of Civil Engineering and Geodesy

CITY: Warsaw

POSITION: research and teaching assistant

WITHIN A GROUP OF EMPLOYEES: research and teaching

DISCIPLINE: civil engineering and transport

POSTED 10.03.2022 r.

EXPIRES 10.04.2022 r.

WEBSITE www.wig.wat.edu.pl

FULL EMPLOYERS FOR: 01.07.2022 r.

KEY WORDS: geodesy, cartography, geographic information systems, geodata sharing, geovisualization

Indicative terms of reference:

- conducting classes at a minimum of 100% of the specified pensum for the position of assistant professor in the group of teaching staff;
- active participation in national and international conferences;
- participation in organizational work for the teaching process;
- implementation of ongoing tasks ordered by superiors related to their competences and position held.
- participation in preparation of grant applications within competitions organized by NCN, NCBiR, etc.;
- participation in a publishing process of team scientific and research achievements in the field of modern cartography, tactile cartography, spatial analyzes and use of 3D printing in cartography;
- development of scientific creativity.

Admission requirements:

- meets the requirements determined in art. 113 of the "Law on Higher Education and Science", July 20, 2018, (Journal of Laws of 2018, item 1668),
- a MSc degree in technology sciences - scientific specialization in civil engineering in the range of geodesy and cartography;
- specialty in photogrammetry, cartography, geographic information systems, or similar;
- a good knowledge of written and spoken Polish;
- a good knowledge of the English language at a level required to conduct lectures and scientific activities;
- experience in conducting research and publishing their results in acknowledged scientific journals;
- experience in presenting research results at scientific conferences will be an additional advantage;
- experience in research work carried out abroad will be an additional advantage;
- experience in implementing publicly funded projects will be an advantage;
- knowledge of specialized software: ArcGIS, QGIS, CAD (e.g. AutoCAD), 3D modelling (e.g. Rhinoceros, Blender);
- knowledge of high-level programming languages such as Python is welcome;
- experience in conducting classes in the following subjects: cartography, geographic information systems, and/or similar;
- abilities to use analytic thinking, to work in a team and flexible hours.

The competition application should include:

- letter of application to the Rector of the Military University of Technology,
- candidate's questionnaire,
- CV,
- copies of diplomas and other documents confirming / proving the candidate's qualifications,
- a declaration of consent to process personal data included in the job application in accordance with the Data Protection Act,
- a statement that the candidate/applicant has full capacity to act according to the law in force,
- a declaration of no charges within a final judgment of a deliberate crime,
- a declaration of no charges within the disciplinary procedure of the deprivation of rights to practice the profession of academic teacher on a permanent or fixed-term basis/contract,
- a declaration on the full use of civil rights,
- a declaration stating whether MUT is the core workplace for the applicant,
- information clause for job applicants in MUT.

Document templates available on the website:

<https://bip.wat.edu.pl/index.php/praca/wzory-dokumentow-dla-kandydatow>

Documents should be submitted till 10.04.2022 r.

- in person to the secretary's office of the Faculty of Engineering and Geodesy at the front desk, Military University of Technology, Warsaw, 2 gen. Sylwestra Kaliskiego St, building 58, room 11;

- by post: at the Military University of Technology, Faculty of Engineering and Geodesy, 00-908 Warsaw, 2 gen. Sylwestra Kaliskiego St.;

- by e-mail/fax: malgorzata.fazan@wat.edu.pl / (+48) 261 837 616

Additional information can be obtained by telephone: (+48) 261 839 692

Files sent by e-mail containing personal data should be password protected. After sending the documents, please call the indicated contact numbers and provide the password for the files.

The competition will be adjudicated no later than two weeks after the competition deadline.

The selected persons will be interviewed.

Selected candidates will be informed of the date interview by telephone.

The university reserves the right not to settle the competition without giving a reason.

The competition is the first stage of the procedure of employing an academic teacher specified in the Statute of the Military University of Technology, and its positive outcome is the basis for further proceedings. The final decision on the employment of the person selected in the competition is made by the Rector of MUT. The application that are rejected will be destroyed by the evaluating committee.

After the end of the selection process, offers that do not meet the formal requirements and all other offers, except for the offer of the selected candidate, shall be destroyed one month after the end of the competition procedure