

**ASSOCIATE PROFESSOR (DOCTOR HABIL.) WITHIN A GROUP OF
EMPLOYEES: RESEARCH AND TEACHING, FULL TIME - FACULTY OF CIVIL
ENGINEERING AND GEODESY**

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

CITY: Warsaw

POSITION: Associate professor (doctor habil.),

WITHIN A GROUP OF EMPLOYEES: research and teaching

DISCIPLINE: civil engineering and transport

POSTED: 30.05.2022

EXPIRES: 29.06.2022

WEBSITE www.wig.wat.edu.pl

FULL EMPLOYERS FOR: October 1, 2022

KEY WORDS: complicated concrete structures, theoretical mechanics, mechanics of structures, prefabricated structures, fire safety of building structures

Expected responsibilities:

- teaching activities of a minimum of 100% of the pensum specified for the position of an associate professor in the group of research and teaching staff;
- carrying out research work in the field of civil and transport engineering, with particular regard to surveying and cartography, as well as spatial information infrastructure and geoinformatics;
- active participation in national and international scientific conferences;
- management of engineering and master's thesis;
- participation in organizational work for the teaching process and scientific activities;
- carrying out the day-to-day tasks assigned by supervisors, related to own competences and the position

Admission requirements:

- Fulfillment of requirements stated in article 113 of the Act – Law on Higher Education of 2 July, 2018 (Journal of Laws of 2018, item 1668);
- Doctor (doctor habil.) degree in technology sciences in the geodesy and cartography discipline;
- Scientific specialization in spatial data infrastructure, geographic information modeling, geoinformatics, geographic information system, system and software engineering, spatial database design;
- Experience in conducting scientific research and development projects;
- Participation in research and development projects and popularization of scientific research results;
- Experience in preparing proposals and obtaining financing of scientific research projects;
- Experience in conducting scientific research in interdisciplinary and inter-institutional cooperation;
- Knowledge of complex concrete structures, theoretical mechanics, mechanics of structures, prefabricated structures, fire safety of building structures
- Willingness to participate in research and development projects;
- Teaching experience in the following subjects: geoinformation infrastructures, spatial databases design and management, geographic information system design methods, trends of geographic information systems development,
- Experience in the implementation of innovative teaching methods;

- Knowledge of programs used to apply BIM to the construction industry,
- Knowledge of the English language at a level required to conduct lectures and scientific activities

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 29.06.2022 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) 261 837 218

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