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Posted Mar. 27, 2025, set to expire Jul. 27, 2025

Job Title Assistant/Associate Professor of Engineering

Department School of Digital Technologies

Institution American University of Technology in Tashkent

Tashkent, , Uzbekistan

Date Posted Mar. 27, 2025

Application Deadline Open until filled
Position Start Date August 2025

Job Categories Assistant Professor

Associate Professor

Academic Field(s) Engineering Physics

Engineering Mechanics

Education Systems & Design

Engineering - Other

Job Website http://www.aut-edu.uz

Apply By Email

Job Description

We are seeking highly qualified candidates with teaching background in general engineering courses for engineering and science students to join as a faculty member in the School of Digital Technologies (SoDT) at American University of Technology (AUT), located in Tashkent, Uzbekistan. AUT is powered by Arizona State University (ASU), means AUT programs and related curricula are similar to corresponding programs at ASU. This position offers an exciting opportunity to contribute to our growing academic community; engage in teaching and scholarly activities; and inspire the next generation of students. Priority will be given to candidates who can develop and teach courses in introduction to engineering, engineering physics (mechanics, and electricity), engineering design,



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capstone courses, and history of engineering. Note: The medium of instruction for all courses is in English.

Teaching:

The primary function for this position is teaching undergraduate engineering courses for engineering and science students at the School of Digital Technologies (SoDT). Faculty members are expected to be effective instructors and mentors to the students. The activities include but not limited to the following:

- Preparing course materials in consultations with the program coordinator
- Preparing course syllabi that includes learning outcomes, activities, evaluation methods, major course topics, attendance policies, and other policies required by the School and the university
- Creating assignments/projects that encourages active learning, critical thinking, and developing problem-solving skills
- Using an online learning management system (i.e., Canvas), and other instructional technology/tools (i.e., Smartboard, Projector, etc.) as needed.
- Implementing modern teaching-learning pedagogy and practices (i.e., flip-classroom and experiential learning)
- Evaluating student performance according to departmental standards
- Providing constructive feedback to the students on their learning and performance
- Providing information regarding course outcomes, needed for accreditations and quality control

Scholarly Activities:

Scholarly activities are integral part of the faculty job duties in the School of Digital Technologies. Each faculty member is expected the following:

- Actively engage in scholarly activities in his/her fields of interest.
- Engage the students in research projects and serve as their mentors
- Actively engage research activities for the faculty's professional development

Collaborate with other faulty member(s) and/or researcher(s) within the university, and outside (national and international) institutions, funding agencies, and industry for scholarly activities.

Services:

Faculty members are the backbone of the university. In addition to teaching and scholarly activities, services to the university and community engagement are important. The faculty members are expected to the following:



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- Engage in the student recruitment and retention events
- Serve in the School and/or university level committees as requested
- Engage in the local community as requested by the School and/or the university

Minimum Qualifications:

- A Ph.D. degree in engineering, preferably in mechanical/electrical/industrial engineering, or a closely related field from an accredited institution.
- Demonstrated experience in teaching (in-person) relevant courses for the program.
- For an Associate Professor level, at least 6 years of post-Ph.D. full-time equivalent teaching experience in relevant courses/program. Combination of teaching and professional work experience in relevant field(s) will be considered.
- Professional level language skills in English (i.e., Reading/Writing/Speaking/Listening)
- Excellent communication and interpersonal skills
- Commitment to uphold the mission, vision, and goals of the program

The other qualifications are:

- Skills in other language(s) such as Uzbek and/or Russian is a plus
- Experience working in diverse and multicultural settings
- Relevant industry and/or other professional work experience
- Commitment to diversity, equity, and inclusion
- Commitment to the mission, vision, and goals of the university.

To be considered for the faculty position at the School of Digital Technologies at American University of Technology (AUT) in Tashkent, **the applicants must submit the following documents**:

- Cover letter: Describe how your academic/professional background meets the qualifications for the position. (2 pages max)
- Curriculum Vitae (CV): Please provide an up-to-date CV. (6 pages max)
- Teaching Statement: Describe your teaching experience including philosophy and strategies; and a list of relevant courses for the position. (2 pages max)

Scholarly Activities Statement: Describe scholarly activities you would plan to engage in at AUT. (1 page max)



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Please combine all the above-mentioned documents as a single PDF file. Submit the PDF file in the following email address: **sodt@aut-edu.uz**. In the email subject line, please put sodt2025002.

The position(s) are open until filled. However, applications submitted before April 08, 2025 will get full consideration. Note: Only shortlisted applicants will be contacted for further consideration/interview(s).

If you are shortlisted for an interview, you will need to provide additional documentation:

- Educational transcripts, diplomas, and certifications must be translated into English.
- References: You must provide contact details for three professional references. These individuals should be those who have either worked with you or supervised your work.

Note: By submitting an application for the position, you agree that the information provided in your application is subject to verification by AUT.

EEO/AA Policy

AUT is an EOE (Equal Opportunity Employer). It is the policy of the university not to discriminate against any applicant for this position because of age, color, gender, disability, national origin, race, or religion.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

Uzbekistan



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