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Posted Jun. 2, 2025, set to expire Oct. 4, 2025

Job Title Visiting Instructor – Biomedical Engineering

Department Biomedical Engineering and Science

https://www.fit.edu/biomedical-engineering-and-science/

Institution Florida Institute of Technology

Melbourne, Florida

Date Posted Jun. 2, 2025

Application Deadline Jun. 30, 2025
Position Start Date Aug. 3, 2025

Job Categories Visiting Professor
Lecturer/Instructor

Academic Field(s) Bioengineering (all Bio-related fields)

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Job Description

Visiting Instructor – Biomedical Engineering

Department of Biomedical Engineering and Science Florida Institute of Technology

The Department of Biomedical Engineering and Science at the Florida Institute of Technology invites applications for a Visiting Instructor position, beginning in August 2025. This is a one-year, full-time, 9-month, non-tenure-track appointment.



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We are seeking a teaching-focused individual to provide in-person instruction to students in the **Biomedical Engineering (BME)** program—one of two programs within the department. The BME program offers a rigorous foundation in engineering principles applied to the medical and biological sciences, preparing students for careers in healthcare innovation, biotechnology, and medical device development.

The successful candidate will have demonstrated experience or strong potential in biomedical engineering education, a passion for student learning, and the ability to contribute to curriculum development.

Responsibilities:

Teach up to four undergraduate and/or graduate courses per semester, including:

- BME 3030 Biofluid Mechanics
- ?BME 5780 Biomedical Engineering Analysis I
- Develop and deliver new **elective courses** that enhance the Biomedical Engineering curriculum.
- Employ effective instructional strategies and integrate educational technologies to promote student engagement.
- Foster a supportive and intellectually stimulating learning environment that emphasizes critical thinking and problem-solving.

Qualifications:

- **Ph.D. in Biomedical Engineering** or a closely related field is required.
- Demonstrated ability or strong potential for excellence in teaching biomedical engineering



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courses at the undergraduate and/or graduate level.

Commitment to academic excellence, student engagement, and continuous instructional improvement.

Florida Tech values innovation in education and encourages the use of technology-enhanced teaching methods to improve learning outcomes. This position offers the opportunity to join a collegial academic community and contribute meaningfully to the growth of the Biomedical Engineering program.

Application Instructions

All applications must be submitted through <u>Careers</u> (Florida Tech Employment/Careers webpage).

Please submit the following materials by **June 30, 2025**:

- Cover Letter outlining your teaching experience, areas of expertise, and capacity to contribute to the Biomedical Engineering program.
- Curriculum Vitae.

Review of applications will begin immediately and continue until the position is filled.

For further information, please contact:

Dr. Mehmet Kaya, Associate Professor, Department of Biomedical Engineering & Science, via mKaya@fit.edu.

Official transcripts of all collegiate work must be sent directly from the attended institutions to the Human Resources Office prior to the first day of employment. All international degrees must have a course-by-course official evaluation and translation sent to the Human Resources Office directly from an evaluation company affiliated with the National Association of Credential Evaluation Services, Inc. (NACES).



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Equal opportunity

Florida Tech does not discriminate on the basis of race, color, gender, religion, sexual orientation, national origin, disability, genetic information, age, pregnancy, parenting status, veteran status or retirement status in its activities and programs. In accordance with Title IX of the Education Amendments of 1972, Florida Tech does not discriminate on the basis of sex. Inquiries concerning the application of the non-discrimination policy may be directed to the Office of Title IX at John E. Miller Office Building (401QAD), 150 West University Blvd, Melbourne, FL 32901, TitleIXCoordinator@fit.edu, or 321-674-8885, or to the U.S. Department of Education Office for Civil Rights.

Americans with Disabilities Act

Please notify us at least five days in advance if a reasonable accommodation for a disability is needed by calling the Office of Human Resource at 321-674-8100.

The Annual Security and Fire Safety Report

In compliance with the Clery Act, the University annually provides a report to each student and current employee, as well as to prospective employees and students, that provides a detailed disclosure of information regarding campus security practices (including Emergency Response Plan, Timely Warnings, Emergency Notifications, Missing Persons, fire safety policies, fire prevention data, and Crime Log policies), as well as crime and fire-related incident statistics for the preceding year. The Annual Security and Fire Safety Report is available online at: https://www.fit.edu/hr/annual-security-fire-safety-report/.

We are an E-verify employer.

Contact Information

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

Contact Mehmet Kaya

Biomedical Engineering and Science



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Contact E-mail mKaya@fit.edu